§ 20.2045-1

§ 20.2045-1 Applicability to pre-existing transfers or interests.

Sections 2034 through 2042 are applicable regardless of when the interests and events referred to in those sections were created or took place, except as otherwise provided in those sections and the regulations thereunder.

[T.D. 6334, 23 FR 8904, Nov. 15, 1958; 25 FR 14021, Dec. 31, 1960. Redesignated by T.D. 8522, 59 FR 9646, Mar. 1, 1994]

§ 20.2046-1 Disclaimed property.

(a) This section shall apply to the disclaimer or renunciation of an interest in the person disclaiming by a transfer made after December 31, 1976. For rules relating to when the transfer creating the interest occurs, §25.2518-2(c)(3) and (c)(4) of this chapter. If a qualified disclaimer is made with respect to such a transfer, the Federal estate tax provisions are to apply with respect to the property interest disclaimed as if the interest had never been transferred to the person making the disclaimer. See section 2518 and the corresponding regulations for rules relating to a qualified disclaimer.

(b) The first and second sentences of this section are applicable for transfers creating the interest to be disclaimed made on or after December 31, 1997.

[T.D. 8744, 62 FR 68184, Dec. 31, 1997]

ACTUARIAL TABLES APPLICABLE BEFORE MAY 1, 1999

§ 20.2031-7A Valuation of annuities, interests for life or term of years, and remainder or reversionary interests for estates of decedents for which the valuation date of the gross estate is before May 1, 1999.

(a) Valuation of annuities, interests for life or term of years, and remainder or reversionary interests for estates of decedents for which the valuation date of the gross estate is before January 1, 1952. Except as otherwise provided in §20.2031–7(b), if the valuation date of the decedent's gross estate is before January 1, 1952, the present value of annuities, life estates, terms for years, remainders, and reversions is their present value determined under this section. If the valuation of the interest involved is dependent upon the continuation or termination of one or more lives or upon

a term certain concurrent with one or more lives, the factor for the present value is computed on the basis of interest at the rate of 4 percent a year, compounded annually, and life contingencies as to each life involved from values that are based on the Actuaries' or Combined Experience Table of Mortality, as extended. This table and related factors are described in former §81.10 (as contained in the 26 CFR part 81 edition revised as of April 1, 1958). The present value of an interest measured by a term of years is computed on the basis of interest at the rate of 4 percent a year.

percent a year. (b) Valuation of annuities, interests for life or term of years, and remainder or reversionary interests for estates of decedents for which the valuation date of the gross estate is after December 31, 1951, and before January 1, 1971. Except as otherwise provided in §20.2031-7(b), if the valuation date for the decedent's gross estate is after December 31, 1951, and before January 1, 1971, the present value of annuities, life estates, terms of years, remainders, and reversions is their present value determined under this section. If the valuation of the interest involved is dependent upon the continuation or termination of one or more lives, or upon a term certain concurrent with one or more lives, the factor for the present value is computed on the basis of interest at the rate of 31/2 percent a year, compounded annually, and life contingencies as to each life involved are taken from U.S. Life Table 38. This table and related factors are set forth in former §20.2031-7 (as contained in the 26 CFR part 20 edition revised as of April 1, 1984). Special factors involving one and two lives may be found in or computed with the use of tables contained in the publication entitled "Actuarial Values for Estate and Gift Tax," Internal Revenue Service Publication Number 11 (Rev. 5-59). This publication is no longer available for purchase from the Superintendent of Documents. However, it may be obtained by requesting a copy from: CC:DOM:CORP:T:R (IRS Publication 11), room 5228, Internal Revenue Service, POB 7604, Ben Franklin Station, Washington, DC 20044. The present value of an interest measured by a term of years is computed on the basis of interest at the rate of $3\frac{1}{2}$ percent a year.

(c) Valuation of annuities, interests for life or term of years, and remainder or reversionary interests for estates of decedents for which the valuation date of the gross estate is after December 31, 1970, and before December 1, 1983. Except as otherwise provided in §20.2031-7(b), if the valuation date of the decedent's gross estate is after December 31, 1970, and before December 1, 1983, the present value of annuities, life estates, terms of years, remainders, and reversions is their present value determined under this section. If the valuation of the interest involved is dependent upon the continuation of or termination of one or more lives or upon a term certain concurrent with one or more lives, the factor for the present value is computed on the basis of interest at the rate of 6 percent a year, compounded annually, and life contingencies are determined as to each male and female life involved, from values that are set forth in Table LN. Table LN contains values that are taken from the life table for total males and the life table for total females appearing as Tables 2 and 3, respectively, in United States Life Tables: 1959–1960, published by the Department of Health and Human Services, Public Health Service. Table LN and related factors are set forth in former §20.2031-10 (as contained in the 26 CFR part 20 edition revised as of April 1, 1994). Special factors involving one and two lives may be found in or computed with the use of tables contained in Internal Revenue Service Publication 723, "Actuarial Values I: Valuation of Last Survivor Charitable Remainders," (12-70), and Internal Revenue Service Publication 723A, "Actuarial Values II: Factors at 6 Percent Involving One and Two Lives," (12-70). These publications are no longer available for purchase from the Superintendent of Documents. However, a copy of each may be obtained from: CC:DOM:CORP:T:R (IRS Publication 723/723A), room 5228, Internal Revenue Service, POB 7604, Ben Franklin Station, Washington, DC 20044.

(d) Valuation of annuities, interests for life or term of years, and remainder or reversionary interests for estates of decedents for which the valuation date of the gross estate is after November 30, 1983, and before May 1, 1989—(1) In general. (i) Except as otherwise provided in §20.2031-7(b), if the decedent died after November 30, 1983, and the valuation date for the gross estate is before May 1, 1989, the fair market value of annuities, life estates, terms of years, remainders, and reversions is their present value determined under this section. If the decedent died after November 30, 1983, and before August 9, 1984, or, in cases where the valuation date of the decedent's gross estate is before May 1, 1989, if, on December 1, 1983, the decedent was mentally incompetent so that the disposition of the decedent's property could not be changed, and the decedent died on or after December 1, 1983, without having regained competency to dispose of the decedent's property, or if the decedent died within 90 days of the date on which the decedent first regained competency, the fair market value of annuities, life estates, terms for years, remainders, and reversions included in the gross estate of such decedent is their present value determined under either this section or §20.2031-7A(c), at the option of the taxpayer. The value of annuities issued by companies regularly engaged in their sale, and of insurance policies on the lives of persons other than the decedent, is determined under §20.2031-8. The fair market value of a remainder interest in a charitable remainder unitrust, as defined in §1.664-3 of this chapter, is its present value determined under §1.664-4 of this chapter. The fair market value of a life interest or term for years in a charitable remainder unitrust is the fair market value of the property as of the date of valuation less the fair market value of the remainder interest on such date determined under §1.664-4 of this chapter. The fair market value of the interests in a pooled income fund, as defined in §1.642(c)-5 of this chapter, is their value determined under §1.642(c)-6 of this chapter.

(ii) The present value of an annuity, life estate, remainder, or reversion determined under this section which is dependent on the continuation or termination of the life of one person is computed by the use of Table A in paragraph (d)(6) of this section. The

present value of an annuity, term for years, remainder, or reversion dependent on a term certain is computed by the use of Table B in paragraph (d)(6) of this section. If the interest to be valued is dependent upon more than one life or there is a term certain concurrent with one or more lives, see paragraph (d)(5) of this section. For purposes of the computations described in this section, the age of a person is to be taken as the age of that person at his or her nearest birthday.

(iii) In all examples set forth in this section, the decedent is assumed to have died on or after August 9, 1984, with the valuation date of the decedent's gross estate before May 1, 1989, and to have been competent to change the disposition of the property on December 1, 1983.

(2) Annuities. (i) If an annuity is payable annually at the end of each year during the life of an individual (as for example if the first payment is due one year after the decedent's death), the amount payable annually is multiplied by the figure in column 2 of Table A opposite the number of years in coumn 1 nearest the age of the individual whose life measures the duration of the annuity. If the annuity is payable annually at the end of each of year for a definite number of years, the amount payable annually is multiplied by the figure in column 2 of Table B opposite the number of years in column 1 representing the duration of the annuity. The application of this paragraph (d)(2)(i) may be illustrated by the following examples:

Example (1). The decedent received, under the terms of the decedent's father's will an annuity of \$10,000 a year payable annually for the life of the decedent's elder brother. At the time the decedent died, an annual payment had just been made. The brother at the decedent's death was 40 years eight months old. By reference to Table A, the figure in column 2 opposite 41 years, the number nearest to the brother's actual age, is found to be 9.1030. The present value of the annuity at the date of the decedent's death is, therefore, \$91,030 (\$10,000×9.1030).

Example (2). The decedent was entitled to receive an annuity of \$10,000 a year payable annually throughout a term certain. At the time the decedent died, the annual payment had just been made and five more annual payments were still to be made. By reference to Table B, it is found that the figure in col-

umn 2 opposite five years is 3.7908. The present value of the annuity is, therefore, $$37.908 ($10.000 \times 3.7808)$.

(ii) If an annuity is payable at the end of semiannual, quarterly, monthly, or weekly periods during the life of an individual (as for example if the first payment is due one month after the decedent's death), the aggregate amount to be paid within a year is first multiplied by the figure in column 2 of Table A opposite the number of years in column 1 nearest the age of the individual whose life measures the duration of the annuity. The product so obtained is then multiplied by whichever of the following factors is appropriate:

1.0244 for semiannual payments,

1.0368 for quarterly payments,

1.0450 for monthly payments,

1.0482 for weekly payments.

If the annuity is payable at the end of semiannual, quarterly, monthly, or weekly periods for a definite number of years, the aggregate amount to be paid within a year is first multiplied by the figure in column 2 of Table B opposite the number of years in column 1 representing the duration of the annuity. The product so obtained is then multiplied by whichever of the above factors is appropriate. The application of this paragraph (d)(2)(ii) may be illustrated by the following example:

Example. The facts are the same as those contained in example (1) set forth in paragraph (d)(2)(i) of this section, except that the annuity is payable semiannually. The aggregate annual amount, \$10,000, is multiplied by the factor 9.1030 and the product multiplied by 1.0244. The present value of the annuity at the date of the decedent's death is, therefore, \$93,251.13 (\$10,000×9.1030×1.0244).

(iii)(A) If the first payment of an annuity for the life of an individual is due at the beginning of the annual or other payment period rather than at the end (as for example if the first payment is to be made immediately after the decedent's death), the value of the annuity is the sum of (A) the first payment plus (B) the present value of a similar annuity, the first payment of which is not to be made until the end of the payment period, determined as provided in paragraphs (d)(2)(i) or (ii) of this section. the application of this paragraph

(d)(2)(iii)(A) may be illustrated by the following example:

Example. The decedent was entitled to receive an annuity of \$50 a month during the life of another person. The decedent died on the date the payment was due. At the date of the decedent's death, the person whose life measures the duration of the annuity was 50 years of age. The value of the annuity at the date of the decedent's death is \$50 plus the product of \$50×12×8.4743 (see Table A)×1.0450 (See paragraph (d)(2)(ii) of this section). That is \$50 plus \$5,313.39, or \$5,363.39.

(B) If the first payment of an annuity for a definite number of years is due at the beginning of the annual or other payment period, the applicable factor is the product of the factor shown in Table B multiplied by whichever of the following factors is appropriate:

1.1000 for annual payments,

1.0744 for semiannual payments,

1.0618 for quarterly payments,

1.0534 for monthly payments,

1.0502 for weekly payments.

The application of this paragraph (d)(2)(iii)(B) may be illustrated by the following example:

Example. The decedent was the beneficiary of an annuity of \$50 a month. On the day a payment was due, the decedent died. There were 300 payments to be made, including the payment due. The value of the annuity as of the date of decedent's death is the product of \$50x12x9.0770 (see Table B)x1.0534, or \$5,737.03.

(3) Life estates and terms for years. If the interest to be valued is the right of a person for his or her life, or for the life of another person, to receive the income of certain property or to use nonincome-producing property, the value of the interest is the value of the property multiplied by the figure in column 3 of Table A opposite the number of years nearest to the actual age of the measuring life. If the interest to be valued is the right to receive income of property or to use nonincome-producing property for a term of years, column 3 of Table B is used. The application of this paragraph (d)(3) may be illustrated by the following example:

Example. The decedent or the decedent's estate was entitled to receive the income from a fund of \$50,000 during the life of the decedent's elder brother. Upon the brother's death, the remainder is to go to B. The brother was 31 years, five months old at the time of decedent's death. By reference to

Table A the figure in column 3 opposite 31 years is found to be 0.95254. The present value of the decedent's interest is, therefore, $$47.627 (\$50.000 \times 0.95254)$.

(4) Remainders or reversionary interests. If a decedent had, at the time of the decedent's death, a remainder or a reversionary interest in property to take effect after an estate for the life of another, the present value of the decedent's interest is obtained by multiplying the value of the property by the figure in column 4 of Table A opposite the number of years nearest to the actual age of the person whose life measures the preceding estate. If the remainder or reversion is to take effect at the end of the term for years, column 4 of Table B is used. The application of this paragraph (d)(4) may be illustrated by the following example:

Example. The decedent was entitled to receive certain property worth \$50,000 upon the death of the decedent's elder sister, to whom the income was bequeathed for life. At the time of the decedent's death, the elder sister was 31 years five months old. By reference to Table A the figure in column 4 opposite 31 years is found to be .04746. The present value of the remainder interest at the date of the decedent's death is, therefore, \$2,373 (\$50,000×.04746).

(5) Actuarial computations by the Internal Revenue Service. If the valuation of the interest involved is dependent upon the continuation or the termination of more than one life or upon a term certain concurrent with one or more lives a special factor must be used. The factor is to be computed on the basis of interest at the rate of 10 percent a year, compounded annually, and life contingencies determined, as to each person involved, from the values of lx that are set forth in column 2 of Table LN of paragraph (d)(6). Table LN contains values of lx taken from the life table for the total population appearing as Table 1 of United States Life Tables: 1969-71, published by the Department of Health and Human Services, Public Health Service. Many special factors involving one and two lives may be found in or computed with the use of the tables contained in Internal Revenue Service Publication 723E. 'Actuarial Values II: Factors at 10 Percent Involving One and Two Lives,' (12-83). This publication is no longer

available for purchase from the Superintendent of Documents. However, it may be obtained by requesting a copy from: CC:DOM:CORP:T:R (IRS Publication 723E), room 5228, Internal Revenue Service, POB 7604, Ben Franklin Station, Washington, DC 20044. However, if a special factor is required in the case of an actual decedent, the Commissioner will furnish the factor to the executor upon request. The request must be accompanied by a statement of the date of birth of each person, the duration of whose life may affect the value of the interest, and by copies of the relevant instruments. Special factors are not furnished for prospective transfers.

(6) *Tables*. The following tables shall be used in the application of the provisions of this section:

TABLE A—SINGLE LIFE, UNISEX, 10 PERCENT— TABLE SHOWING THE PRESENT WORTH OF AN ANNUITY, OF A LIFE ESTATE, AND A REMAIN-DER INTEREST—APPLICABLE FOR TRANSFERS AFTER NOVEMBER 30, 1983, AND BEFORE MAY 1, 1989

(1) Age	(2) An- nuity	(3) Life estate	(4) Re- mainder
	Hulty	esiale	mamuer
0	9.7188	.97188	.02812
1	9.8988	.98988	.01012
2	9.9017	.99017	.00983
3	9.9008	.99008	.00992
4	9.8981	.98981	.01019
5	9.8938	.98938	.01062
6	9.8884	.98884	.01116
7	9.8822	.98822	.01178
8	9.8748	.98748	.01252
9	9.8663	.98663	.01337
10	9.8565	.98565	.01435
11	9.8453	.98453	.01547
12	9.8329	.98329	.01671
13	9.8198	.98198	.01802
14	9.8066	.98066	.01934
15	9.7937	.97937	.02063
16	9.7815	.97815	.02185
17	9.7700	.97700	.02300
18	9.7590	.97590	.02410
19	9.7480	.97480	.02520
20	9.7365	.97365	.02635
21	9.7245	.97245	.02755
22	9.7120	.97120	.02880
23	9.6986	.96986	.03014
24	9.6841	.96841	.03159
25	9.6678	.96678	.03322
26	9.6495	.96495	.03505
27	9.6290	.96290	.03710
28	9.6062	.96062	.03938
29	9.5813	.95813	.04187
30	9.5543	.95543	.04457
31	9.5254	.95254	.04746
32	9.4942	.94942	.05058
33	9.4608	.94608	.05392
34	9.4250	.94250	.05750
35	9.3868	.93868	.06132
36	9.3460	.93460	.06540
37	9.3026	.93026	.06974

TABLE A—SINGLE LIFE, UNISEX, 10 PERCENT— TABLE SHOWING THE PRESENT WORTH OF AN ANNUITY, OF A LIFE ESTATE, AND A REMAIN-DER INTEREST—APPLICABLE FOR TRANSFERS AFTER NOVEMBER 30, 1983, AND BEFORE MAY 1, 1989—Continued

(1) Age

39

38

40

(2) Annuity

9.2567

9.2083

9.1571

9.1030

(3) Life estate

.92567

.92083

.91571

.91030

(4) Remainder

.07433

.07917

.08429

.08970

42	9.0457	.90457	.09543
43	8.9855	.89855	.10145
44	8.9221	.89221	.10779
45	8.8558	.88558	.11442
46	8.7863	.87863	.12137
47	8.7137	.87137	.12863
48	8.6374	.86374	.13626
49	8.5578	.85578	.14422
50	8.4743	.84743	.15257
51	8.3874	.83874	.16126
52	8.2969	.82969	.17031
53	8.2028	.82028	.17972
54	8.1054	.81054	.18946
55	8.0046	.80046	.19954
56	7.9006	.79006	.20994
57	7.7931	.77931	.22069
58	7.6822	.76822	.23178
59	7.5675	.75675	.24325
60	7.4491	.74491	.25509
61	7.3267	.73267	.26733
62	7.2002	.72002	.27998
63	7.0696	.70696	.29304
64	6.9352	.69352	.30648
65	6.7970	.67970	.32030
66 67	6.6551 6.5098	.66551 .65098	.33449 .34902
68	6.3610	.63610	.36390
69	6.2086	.62086	.37914
70	6.0522	.60522	.39478
71	5.8914	.58914	.41086
72	5.7261	.57261	.42739
73	5.5571	.55571	.44429
74	5.3862	.53862	.46138
75	5.2149	.52149	.47851
76	5.0441	.50441	.49559
77 78	4.8742 4.7049	.48742 .47049	.51258 .52951
79	4.5357	.45357	.54643
80	4.3659	.43659	.56341
81	4.1967	.41967	.58033
82	4.0295	.40295	.59705
83	3.8642	.38642	.61358
84	3.6998	.36998	.63002
85	3.5359	.35359	.64641
86	3.3764	.33764	.66236
87	3.2262	.32262	.67738
88	3.0859	.30859	.69141
89	2.9526	.29526	.70474
90	2.8221	.28221	.71779
91	2.6955	.26955	.73045
92	2.5771	.25771	.74229
93	2.4692	.24692	.75308
94	2.3728	.23728	.76272
95	2.2887	.22887	.77113
96	2.2181	.22181	.77819
97	2.1550	.21550	.78450
98	2.1000	.21000	.79000
99	2.0486	.20486	.79514
100	1.9975	.19975	.80025
101	1.9532 1.9054	.19532 .19054	.80468 .80946
102	1.9054	.19054	.00940

TABLE A-SINGLE LIFE, UNISEX, 10 PERCENT-TABLE SHOWING THE PRESENT WORTH OF AN ANNUITY, OF A LIFE ESTATE, AND A REMAIN-DER INTEREST-APPLICABLE FOR TRANSFERS AFTER NOVEMBER 30, 1983, AND BEFORE MAY 1, 1989—Continued

(1) Age	(2) An- nuity	(3) Life estate	(4) Re- mainder
103	1.8437	.18437	.81563
104	1.7856	.17856	.82144
105	1.6962	.16962	.83038
106	1.5488	.15488	.84512
107	1.3409	.13409	.86591
108	1.0068	.10068	.89932
109	.4545	.04545	.95455

TABLE B-TERM CERTAIN, UNISEX, 10 PER-CENT—TABLE SHOWING THE PRESENT WORTH OF AN ANNUITY FOR A TERM CERTAIN, OF AN INCOME INTEREST FOR A TERM CERTAIN, AND OF A REMAINDER INTEREST POSTPONED FOR A TERM CERTAIN—APPLICABLE FOR TRANSFERS AFTER NOVEMBER 30, 1983, AND BEFORE MAY 1, 1989

(1) Number of years	(2) An- nuity	(3) Term certain	(4) Re- mainder
	Tiuity	Certain	mamuei
1	.9091	.090909	.909091
2	1.7355	.173554	.826446
3	2.4869	.248685	.751315
4	3.1699	.316987	.683013
5	3.7908	.379079	.620921
6	4.3553	.435526	.564474
7	4.8684	.486842	.513158
8	5.3349	.533493	.466507
9	5.7590	.575902	.424098
10	6.1446	.614457	.385543
11	6.4951	.649506	.350494
12	6.8137	.681369	.318631
13	7.1034	.710336	.289664
14	7.3667	.736669	.263331
15	7.6061	.760608	.239392
16	7.8237	.782371	.217629
17	8.0216	.802155	.197845
18	8.2014	.820141	.179859
19	8.3649	.836492	.163508
20	8.5136	.851356	.148644
21	8.6487	.864869	.135131
22	8.7715	.877154	.122846
23	8.8832	.888322	.111678
24	8.9847	.898474	.101526
25	9.0770	.907704	.092296
26	9.1609	.916095	.083905
27	9.2372	.923722	.076278
28	9.3066	.930657	.069343
29	9.3696	.936961	.063039
30	9.4269	.942691	.057309
31	9.4790	.947901	.052099
32	9.5264	.952638	.047362
33	9.5694	.956943	.043057
34	9.6086	.960857	.039143
35	9.6442	.964416	.035584
36	9.6765	.967651	.032349
37	9.7059	.970592	.029408
38	9.7327	.973265	.026735
39	9.7570	.975696	.024304
40	9.7791	.977905	.022095
41	9.7991	.979914	.020086

TABLE B-TERM CERTAIN, UNISEX, 10 PER-CENT-TABLE SHOWING THE PRESENT WORTH OF AN ANNUITY FOR A TERM CERTAIN, OF AN INCOME INTEREST FOR A TERM CERTAIN, AND OF A REMAINDER INTEREST POSTPONED FOR A TERM CERTAIN—APPLICABLE FOR TRANSFERS AFTER NOVEMBER 30, 1983, AND BEFORE MAY 1, 1989—Continued

(1) Number of years	(2) An- nuity	(3) Term certain	(4) Re- mainder
43	9.8340	.983400	.016600
44	9.8491	.984909	.015091
45	9.8628	.986281	.013719
46	9.8753	.987528	.012472
47	9.8866	.988662	.011338
48	9.8969	.989693	.010307
49	9.9063	.990630	.009370
50	9.9140	.991481	.008519
51	9.9226	.992256	.007744
52	9.9296	.992960	.007040
53	9.9360	.993600	.006400
54	9.9418	.994182	.005818
55	9.9471	.994711	.005289
56	9.9519	.995191	.004809
57	9.9563	.995629	.004371
58	9.9603	.996026	.003974
59	9.9639	.996387	.003613
60	9.9672	.996716	.003284

TABLE LN-APPLICABLE FOR TRANSFERS AFTER NOVEMBER 30, 1983, AND BEFORE MAY 1, 1989

₹	0.1000	.010307	.000010		
5	3.7908	.379079	.620921	(1) Age X	(2) lx
6	4.3553	.435526	.564474		
7	4.8684	.486842	.513158	0	100,000
8	5.3349	.533493	.466507	1	97,998
9	5.7590	.575902	.424098	2	97,876
10	6.1446	.614457	.385543	3	97,792
11	6.4951	.649506	.350494	4	97,724
12	6.8137	.681369	.318631	5	97.668
13	7.1034	.710336	.289664	6	97,619
14	7.3667	.736669	.263331	7	97,573
15	7.6061	.760608	.239392	8	97,531
16	7.8237	.782371	.217629	9	97,494
17	8.0216	.802155	.197845	10	97,460
18	8.2014	.820141	.179859	11	97,430
19	8.3649	.836492	.163508	12	97,401
20	8.5136	.851356	.148644	13	97,367
21	8.6487	.864869	.135131	14	97,322
22	8.7715	.877154	.122846	15	97,261
23	8.8832	.888322	.111678	16	97,181
24	8.9847	.898474	.101526	17	97,083
25	9.0770	.907704	.092296	18	96,970
26	9.1609	.916095	.083905	19	96,846
27	9.2372	.923722	.076278	20	96,716
28	9.3066	.930657	.069343	21	96,580
29	9.3696	.936961	.063039	22	96,438
30	9.4269	.942691	.057309	23	96,292
31	9.4790	.947901	.052099	24	96,145
32	9.5264	.952638	.047362	25	96,000
33	9.5694	.956943	.043057	26	95,859
34	9.6086	.960857	.039143	27	95,721
35	9.6442	.964416	.035584	28	95,586
36	9.6765	.967651	.032349	29	95,448
37	9.7059	.970592	.029408	30	95,307
38	9.7327	.973265	.026735	31	95,158
39	9.7570	.975696	.024304	32	95,003
40	9.7791	.977905	.022095	33	94,840
41	9.7991	.979914	.020086	34	94,666
42	9.8174	.981740	.018260	35	94,482

TABLE LN—APPLICABLE FOR TRANSFERS AFTER NOVEMBER 30, 1983, AND BEFORE MAY 1, 1989—Continued

	(1) Age X	(2) lx
		94,285
37		94,073
38 39		93,843 93,593
		93,322
41		93,028
42 43		92,712 92,368
44		91,995
45		91,587
46 47		91,144 90,662
48		90,142
49		89,579
50 51		88,972
52		88,315 87,605
53		86,838
54 55		86,007
56		85,110 84,142
57		83,103
58		81,988
59 60		80,798 79,529
61		78,181
62		76,751
63 64		75,236 73,631
65		71,933
66		70,139
67 68		68,246 66,254
69		64,166
70		61,984
71 72		59,715 57,360
73		54,913
74		52,363
75 76		49,705 46,946
77		44,101
78		41,192
79 80		38,245 35,285
81		32,323
82		29,375
83		26,469
84 85		23,638 20,908
86		18,282
87 88		15,769
89		13,407 11,240
90		9,297
91		7,577
92 93		6,070 4,773
94		3,682
95		2,786
96 97		2,068 1,511
98		1,087
99		772
100		542 375
102		257
103	3	175
104		117
10	J	· /8

TABLE LN—APPLICABLE FOR TRANSFERS AFTER NOVEMBER 30, 1983, AND BEFORE MAY 1, 1989—Continued

(1) Age X	(2) lx
106	52 34 22 14

(e) Valuation of annuities, interests for life or term of years, and remainder or reversionary interests for estates of decedents for which the valuation date of the gross estate is after April 30,1989, and before May 1, 1999—(1) In general. Except as otherwise provided in §20.2031-7(b) and §20.7520-3(b) (pertaining to certain limitations on the use of prescribed tables), if the valuation date for the gross estate of the decedent is after April 30, 1989, and before May 1, 1999, the fair market value of annuities, life estates, terms of years, remainders, and reversionary interests is the present value of the interests determined by use of standard or special section 7520 actuarial factors and the valuation methodology described in §20.2031-7(d). These factors are derived by using the appropriate section 7520 interest rate and, if applicable, the mortality component for the valuation date of the interest that is being valued. See §§ 20.7520-1 through 20.7520-4. See paragraph (e)(4) of this section for determination of the appropriate table for use in valuing these interests.

(2) Transitional rule. (i) If the valuation date is after April 30, 1989, and before June 10, 1994, a taxpayer can rely on Notice 89-24 (1989–1 C.B. 660), or Notice 89-60 (1989–1 C.B. 700). See $\S 601.601(d)(2)(ii)(b)$ of this chapter.

(ii) If a decedent dies after April 30, 1989, and if on May 1, 1989, the decedent was mentally incompetent so that the disposition of the decedent's property could not be changed, and the decedent dies without having regained competency to dispose of the decedent's property or dies within 90 days of the date on which the decedent first regains competency, the fair market value of annuities, life estates, terms for years, remainders, and reversions included in the gross estate of the decedent is their present value determined either under this section or under the

corresponding section applicable at the time the decedent became mentally incompetent, at the option of the decedent's executor. For example, see para-

graph (d) of this section.

(3) Publications and actuarial computations by the Internal Revenue Service. Many standard actuarial factors not included in paragraph (e)(4) of this section or in §20.2031-7(d)(6) are included in Internal Revenue Service Publication 1457, "Actuarial Values, Alpha Volume," (8-89). Publication 1457 also includes examples that illustrate how to compute many special factors for more unusual situations. Publication 1457 is no longer available for purchase from the Superintendent of Documents, United States Government Printing Office, Washington, DC 20402. However, pertinent factors in this pubmay be obtained from: lication CC:DOM:CORP:R (IRS Publication 1457), room 5226, Internal Revenue Service, POB 7604, Ben Franklin Station, Washington, DC 20044. If a special factor is required in the case of an actual decedent, the Internal Revenue Service may furnish the factor to the executor upon a request for a ruling.

The request for a ruling must be accompanied by a recitation of the facts including a statement of the date of birth for each measuring life, the date of the decedent's death, any other applicable dates, and a copy of the will, trust, or other relevant documents. A request for a ruling must comply with the instructions for requesting a ruling published periodically in the Internal Revenue Bulletin (see §§601.201 and 601.601(d)(2)(ii)(b) of this chapter) and include payment of the required user fee.

(4) Actuarial tables. Except as provided in §20.7520-3(b) (pertaining to certain limitations on the use of prescribed tables), Life Table 80CNSMT and Table S (Single life remainder factors applicable where the valuation date is after April 30, 1989, and before May 1, 1999), contained in this paragraph (e)(4), and Table B, Table J, and Table K set forth in §20.2031-7(d)(6) must be used in the application of the provisions of this section when the section 7520 interest rate component is between 4.2 and 14 percent. Table S and Table 80CNSMT are as follows:

TABLE S—BASED ON LIFE TABLE 80CNSMT SINGLE LIFE REMAINDER FACTORS [Applicable After April 30, 1989, and Before May 1, 1999]

Ago					Interes	t rate				
Age	4.2%	4.4%	4.6%	4.8%	5.0%	5.2%	5.4%	5.6%	5.8%	6.0%
0	.07389	.06749	.06188	.05695	.05261	.04879	.04541	.04243	.03978	.03744
1	.06494	.05832	.05250	.04738	.04287	.03889	.03537	.03226	.02950	.02705
2	.06678	.05999	.05401	.04874	.04410	.03999	.03636	.03314	.03028	.02773
3	.06897	.06200	.05587	.05045	.04567	.04143	.03768	.03435	.03139	.02875
4	.07139	.06425	.05796	.05239	.04746	.04310	.03922	.03578	.03271	.02998
5	.07401	.06669	.06023	.05451	.04944	.04494	.04094	.03738	.03421	.03137
6	.07677	.06928	.06265	.05677	.05156	.04692	.04279	.03911	.03583	.03289
7	.07968	.07201	.06521	.05918	.05381	.04903	.04477	.04097	.03757	.03453
8	.08274	.07489	.06792	.06172	.05621	.05129	.04689	.04297	.03945	.03630
9	.08597	.07794	.07079	.06443	.05876	.05370	.04917	.04511	.04148	.03821
10	.08936	.08115	.07383	.06730	.06147	.05626	.05159	.04741	.04365	.04027
11	.09293	.08453	.07704	.07035	.06436	.05900	.05419	.04988	.04599	.04250
12	.09666	.08807	.08040	.07354	.06739	.06188	.05693	.05248	.04847	.04486
13	.10049	.09172	.08387	.07684	.07053	.06487	.05977	.05518	.05104	.04731
14	.10437	.09541	.08738	.08017	.07370	.06788	.06263	.05791	.05364	.04978
15	.10827	.09912	.09090	.08352	.07688	.07090	.06551	.06064	.05623	.05225
16	.11220	.10285	.09445	.08689	.08008	.07394	.06839	.06337	.05883	.05472
17	.11615	.10661	.09802	.09028	.08330	.07699	.07129	.06612	.06144	.05719
18	.12017	.11043	.10165	.09373	.08656	.08009	.07422	.06890	.06408	.05969
19	.12428	.11434	.10537	.09726	.08992	.08327	.07724	.07177	.06679	.06226
20	.12850	.11836	.10919	.10089	.09337	.08654	.08035	.07471	.06959	.06492
21	.13282	.12248	.11311	.10462	.09692	.08991	.08355	.07775	.07247	.06765
22	.13728	.12673	.11717	.10848	.10059	.09341	.08686	.08090	.07546	.07049
23	.14188	.13113	.12136	.11248	.10440	.09703	.09032	.08418	.07858	.07345
24	.14667	.13572	.12575	.11667	.10839	.10084	.09395	.08764	.08187	.07659
25	.15167	.14051	.13034	.12106	.11259	.10486	.09778	.09130	.08536	.07991
26	.15690	.14554	.13517	.12569	.11703	.10910	.10184	.09518	.08907	.08346
27	.16237	.15081	.14024	.13056	.12171	.11359	.10614	.09930	.09302	.08724
28	.16808	.15632	.14555	.13567	.12662	.11831	.11068	.10366	.09720	.09125
29	.17404	.16208	.15110	.14104	.13179	.12329	.11547	.10827	.10163	.09551

TABLE S—BASED ON LIFE TABLE 80CNSMT SINGLE LIFE REMAINDER FACTORS—Continued [Applicable After April 30, 1989, and Before May 1, 1999]

		[Appl	icable After	April 30, 1	989, and B	efore May	1, 1999]			
Ago					Interes	t rate				
Age	4.2%	4.4%	4.6%	4.8%	5.0%	5.2%	5.4%	5.6%	5.8%	6.0%
30	.18025	.16808	.15692	.14665	.13721	.12852	.12051	.11313	.10631	.10002
31	.18672	.17436	.16300	.15255	.14291	.13403	.12584	.11827	.11127	.10480
32	.19344	.18090	.16935	.15870	.14888	.13980	.13142	.12367	.11650	.10985
33	.20044	.18772	.17598	.16514	.15513	.14587	.13730	.12936	.12201	.11519
34 35	.20770 .21522	.19480 .20215	.18287 .19005	.17185 .17884	.16165 .16846	.15221 .15883	.14345 .14989	.13533 .14159	.12780 .13388	.12080 .12670
36	.22299	.20213	.19005	.18609	.17552	.16571	.15660	.14139	.14022	.13287
37	.23101	.21760	.20516	.19360	.18286	.17288	.16358	.15492	.14685	.13933
38	.23928	.22572	.21311	.20139	.19048	.18032	.17085	.16201	.15377	.14607
39	.24780	.23409	.22133	.20945	.19837	.18804	.17840	.16939	.16097	.15310
40	.25658	.24273	.22982	.21778	.20654	.19605	.18624	.17706	.16847	.16043
41	.26560	.25163	.23858	.22639	.21499	.20434	.19436	.18502	.17627	.16806
42	.27486	.26076	.24758	.23525	.22370	.21289	.20276	.19326	.18434	.17597
43 44	.28435 .29407	.27013 .27975	.25683 .26633	.24436 .25373	.23268 .24191	.22172 .23081	.21143 .22038	.20177 .21057	.19270 .20134	.18416 .19265
45	.30402	.28961	.27608	.26337	.25142	.24019	.22962	.21966	.21028	.20144
46	.31420	.29970	.28608	.27326	.26120	.24983	.23913	.22904	.21951	.21053
47	.32460	.31004	.29632	.28341	.27123	.25975	.24892	.23870	.22904	.21991
48	.33521	.32058	.30679	.29379	.28151	.26992	.25897	.24862	.23883	.22957
49	.34599	.33132	.31746	.30438	.29201	.28032	.26926	.25879	.24888	.23949
50	.35695	.34224	.32833	.31518	.30273	.29094	.27978	.26921	.25918	.24966
51	.36809	.35335	.33940	.32619	.31367	.30180	.29055	.27987	.26973	.26010
52 53	.37944	.36468 .37622	.35070 .36222	.33744 .34892	.32486 .33629	.31292 .32429	.30158 .31288	.29081 .30203	.28057 .29170	.27083 .28186
54	.40269	.38794	.37393	.36062	.34795	.33590	.32442	.31349	.30308	.29316
55	.41457	.39985	.38585	.37252	.35983	.34774	.33621	.32522	.31474	.30473
56	.42662	.41194	.39796	.38464	.37193	.35981	.34824	.33720	.32666	.31658
57	.43884	.42422	.41028	.39697	.38426	.37213	.36053	.34945	.33885	.32872
58	.45123	.43668	.42279	.40951	.39682	.38468	.37307	.36196	.35132	.34114
59	.46377	.44931	.43547	.42224	.40958	.39745	.38584	.37471	.36405	.35383
60	.47643	.46206	.44830	.43513	.42250	.41040	.39880	.38767	.37699	.36674
61 62	.48916 .50196	.47491 .48783	.46124 .47427	.44814 .46124	.43556 .44874	.42350 .43672	.41192 .42518	.40080 .41408	.39012 .40340	.37985 .39314
63	.51480	.50081	.48736	.47444	.46201	.45006	.43856	.42749	.41684	.40658
64	.52770	.51386	.50054	.48773	.47540	.46352	.45208	.44105	.43043	.42019
65	.54069	.52701	.51384	.50115	.48892	.47713	.46577	.45480	.44422	.43401
66	.55378	.54029	.52727	.51472	.50262	.49093	.47965	.46876	.45824	.44808
67	.56697	.55368	.54084	.52845	.51648	.50491	.49373	.48293	.47248	.46238
68	.58026	.56717	.55453	.54231	.53049	.51905	.50800	.49729	.48694	.47691
69	.59358	.58072	.56828	.55624	.54459	.53330	.52238	.51179	.50154	.49160
70 71	.60689 .62014	.59427 .60778	.58205 .59578	.57021 .58415	.55874 .57287	.54762 .56193	.53683 .55131	.52638 .54100	.51624 .53099	.50641 .52126
72	.63334	.62123	.60948	.59808	.58700	.57624	.56579	.55563	.54577	.53617
73	.64648	.63465	.62315	.61198	.60112	.59056	.58029	.57030	.56059	.55113
74	.65961	.64806	.63682	.62590	.61527	.60492	.59485	.58504	.57550	.56620
75	.67274	.66149	.65054	.63987	.62948	.61936	.60950	.59990	.59053	.58140
76	.68589	.67495	.66429	.65390	.64377	.63390	.62427	.61487	.60570	.59676
77	.69903	.68841	.67806	.66796	.65811	.64849	.63910	.62993	.62097	.61223
78	.71209	.70182	.69179	.68199	.67242	.66307	.65393	.64501	.63628	.62775
79	.72500 .73768	.71507 .72809	.70537 .71872	.69588 .70955	.68660 .70058	.67754 .69180	.66867 .68320	.65999 .67479	.65151 .66655	.64321 .65849
80 81	.75001	.72809	.71872	.72288	.71422	.70573	.69741	.68926	.68128	.67345
82	.76195	.75306	.74435	.73582	.72746	.71926	.71123	.70335	.69562	.68804
83	.77346	.76491	.75654	.74832	.74026	.73236	.72460	.71699	.70952	.70219
84	.78456	.77636	.76831	.76041	.75265	.74503	.73756	.73021	.72300	.71592
85	.79530	.78743	.77971	.77212	.76466	.75733	.75014	.74306	.73611	.72928
86	.80560	.79806	.79065	.78337	.77621	.76917	.76225	.75544	.74875	.74216
87	.81535	.80813	.80103	.79404	.78717	.78041	.77375	.76720	.76076	.75442
88	.82462	.81771	.81090	.80420	.79760	.79111	.78472	.77842	.77223	.76612
89	.83356	.82694	.82043	.81401	.80769	.80147	.79533	.78929	.78334	.77747
90	.84225 .85058	.83593 .84455	.82971 .83861	.82357 .83276	.81753 .82698	.81157 .82129	.80570 .81567	.79991 .81013	.79420 .80466	.78857 .79927
92	.85838	.85263	.84696	.83276	.83585	.83040	.82503	.81973	.81449	.80933
93	.86557	.86009	.85467	.84932	.84405	.83884	.83370	.82862	.82360	.81865
94	.87212	.86687	.86169	.85657	.85152	.84653	.84160	.83673	.83192	.82717
95	.87801	.87298	.86801	.86310	.85825	.85345	.84872	.84404	.83941	.83484
96	.88322	.87838	.87360	.86888	.86420	.85959	.85502	.85051	.84605	.84165
97	.88795	.88328	.87867	.87411	.86961	.86515	.86074	.85639	.85208	.84782
98	.89220	.88769	.88323	.87883	.87447	.87016	.86589	.86167	.85750	.85337

TABLE S—BASED ON LIFE TABLE 80CNSMT SINGLE LIFE REMAINDER FACTORS—Continued [Applicable After April 30, 1989, and Before May 1, 1999]

Age	Interest rate									
	4.2%	4.4%	4.6%	4.8%	5.0%	5.2%	5.4%	5.6%	5.8%	6.0%
99	.89612	.89176	.88745	.88318	.87895	.87478	.87064	.86656	.86251	.85850
100	.89977	.89555	.89136	.88722	.88313	.87908	.87506	.87109	.86716	.86327
101	.90326	.89917	.89511	.89110	.88712	.88318	.87929	.87543	.87161	.86783
102	.90690	.90294	.89901	.89513	.89128	.88746	.88369	.87995	.87624	.87257
103	.91076	.90694	.90315	.89940	.89569	.89200	.88835	.88474	.88116	.87760
104	.91504	.91138	.90775	.90415	.90058	.89704	.89354	.89006	.88661	.88319
105	.92027	.91681	.91337	.90996	.90658	.90322	.89989	.89659	.89331	.89006
106	.92763	.92445	.92130	.91816	.91506	.91197	.90890	.90586	.90284	.89983
107	.93799	.93523	.93249	.92977	.92707	.92438	.92170	.91905	.91641	.91378
108	.95429	.95223	.95018	.94814	.94611	.94409	.94208	.94008	.93809	.93611
109	.97985	.97893	.97801	.97710	.97619	.97529	.97438	.97348	.97259	.97170

TABLE S—BASED ON LIFE TABLE 80CNSMT SINGLE LIFE REMAINDER FACTORS [Applicable After April 30, 1989, and Before May 1, 1999]

		[Appi	icable After	April 30, 19	989, and B	erore iviay i	, 1999]			
Age					Interes	t rate				
, ige	6.2%	6.4%	6.6%	6.8%	7.0%	7.2%	7.4%	7.6%	7.8%	8.0%
0	.03535	.03349	.03183	.03035	.02902	.02783	.02676	.02579	.02492	.02413
1	.02486	.02292	.02119	.01963	.01824	.01699	.01587	.01486	.01395	.01312
2	.02547	.02345	.02164	.02002	.01857	.01727	.01609	.01504	.01408	.01321
3	.02640	.02429	.02241	.02073	.01921	.01785	.01662	.01552	.01451	.01361
4	.02753	.02535	.02339	.02163	.02005	.01863	.01735	.01619	.01514	.01418
5	.02883	.02656	.02453	.02269	.02105	.01956	.01822	.01700	.01590	.01490
6	.03026	.02790	.02578	.02387	.02215	.02060	.01919	.01792	.01677	.01572
7	.03180	.02935	.02714	.02515	.02336	.02174	.02027	.01894	.01773	.01664
8 8	.03347	.03092	.02863	.02656	.02469	.02300	.02146	.02007	.01881	.01766
9	.03528	.03263	.03025	.02810	.02615	.02438	.02278	.02133	.02000	.01880
10	.03723	.03449	.03201	.02977	.02774	.02590	.02423	.02271	.02133	.02006
11	.03935	.03650	.03393	.03160	.02949	.02757	.02583	.02424	.02279	.02147
12	.04160	.03865	.03598	.03356	.03136	.02936	.02755	.02589	.02438	.02299
13	.04394	.04088	.03811	.03560	.03331	.03123	.02934	.02761	.02603	.02458
14	.04629	.04312	.04025	.03764	.03527	.03311	.03113	.02933	.02768	.02617
15	.04864	.04536	.04238	.03968	.03721	.03496	.03290	.03103	.02930	.02773
16	.05099	.04759	.04451	.04170	.03913	.03679	.03466	.03270	.03090	.02926
17	.05333	.04982	.04662	.04370	.04104	.03861	.03638	.03434	.03247	.03075
18	.05570	.05207	.04875	.04573	.04296	.04044	.03812	.03599	.03404	.03225
19	.05814	.05438	.05095	.04781	.04494	.04231	.03990	.03769	.03565	.03378
20	.06065	.05677	.05321	.04996	.04698	.04424	.04173	.03943	.03731	.03535
21	.06325	.05922	.05554	.05217	.04907	.04623	.04362	.04122	.03901	.03697
22	.06594	.06178	.05797	.05447	.05126	.04831	.04559	.04309	.04078	.03865
23	.06876	.06446	.06051	.05688	.05355	.05048	.04766	.04505	.04265	.04042
24	.07174	.06729	.06321	.05945	.05599	.05281	.04987	.04715	.04465	.04233
25	.07491	.07031	.06609	.06219	.05861	.05530	.05224	.04941	.04680	.04438
26	.07830	.07355	.06918	.06515	.06142	.05799	.05481	.05187	.04915	.04662
27	.08192	.07702	.07250	.06832	.06446	.06090	.05759	.05454	.05170	.04906
28	.08577	.08071	.07603	.07171	.06772	.06402	.06059	.05740	.05445	.05170
29	.08986	.08464	.07981	.07534	.07120	.06736	.06380	.06049	.05742	.05456
30	.09420	.08882	.08383	.07921	.07492	.07095	.06725	.06381	.06061	.05763
31	.09881	.09327	.08812	.08335	.07891	.07479	.07095	.06738	.06405	.06095
32	.10369	.09797	.09267	.08774	.08315	.07888	.07491	.07120	.06774	.06451
33	.10885	.10297	.09750	.09241	.08767	.08325	.07913	.07529	.07170	.06834
34	.11430	.10824	.10261	.09736	.09246	.08790	.08363	.07964	.07592	.07243
35	.12002	.11380	.10800	.10259	.09754	.09282	.08841	.08428	.08041	.07679
36	.12602	.11963	.11366	.10809	.10288	.09800	.09344	.08917	.08516	.08140
37	.13230	.12574	.11961	.11387	.10850	.10347	.09876	.09433	.09018	.08628
38	.13887	.13214	.12584	.11994	.11441	.10922	.10436	.09978	.09549	.09145
39	.14573	.13883	.13237	.12630	.12061	.11527	.11025	.10553	.10109	.09690
40	.15290	.14583	.13920	.13297	.12712	.12162	.11644	.11157	.10698	.10266
41	.16036	.15312	.14633	.13994	.13393	.12827	.12294	.11792	.11318	.10871
42	.16810	.16071	.15375	.14720	.14103	.13522	.12973	.12456	.11967	.11505
43	.17614	.16858	.16146	.15475	.14842	.14245	.13682	.13149	.12645	.12169
44	.18447	.17675	.16948	.16261	.15613	.15000	.14421	.13873	.13355	.12864
45	.19310	.18524	.17780	.17078	.16414	.15787	.15192	.14630	.14096	.13591
46	.20204	.19402	.18644	.17926	.17247	.16604	.15995	.15418	.14870	.14350
47	.21128	.20311	.19538	.18806	.18112	.17454	.16830	.16238	.15676	.15141
48	.22080	.21249	.20462	.19716	.19007	.18335	.17696	.17090	.16513	.15964
							550 1			

TABLE S—BASED ON LIFE TABLE 80CNSMT SINGLE LIFE REMAINDER FACTORS—Continued [Applicable After April 30, 1989, and Before May 1, 1999]

		[Appl	icable After	April 30, 1	989, and B	etore May	1, 1999]			
Age					Interes	t rate				
, igo	6.2%	6.4%	6.6%	6.8%	7.0%	7.2%	7.4%	7.6%	7.8%	8.0%
49	.23059	.22214	.21413	.20653	.19930	.19244	.18591	.17970	.17379	.16816
50	.24063	.23206	.22391	.21617	.20881	.20180	.19514	.18879	.18274	.17697
51	.25095	.24225	.23398	.22610	.21861	.21147	.20466	.19818	.19199	.18609
52 53	.26157 .27249	.25275 .26357	.24436 .25505	.23636 .24694	.22874 .23919	.22147 .23180	.21453 .22474	.20791 .21799	.20159 .21154	.19556 .20537
54	.28369	.27466	.26604	.25782	.24995	.24244	.23526	.22839	.22181	.21552
55	.29518	.28605	.27734	.26900	.26103	.25341	.24611	.23912	.23243	.22601
56	.30695	.29774	.28893	.28050	.27242	.26469	.25728	.25019	.24338	.23685
57	.31902	.30973	.30084	.29232	.28415	.27632	.26881	.26161	.25469	.24805
58	.33138	.32203	.31306	.30446	.29621	.28829	.28069	.27339	.26637	.25962
59	.34402 .35690	.33461 .34745	.32558 .33836	.31691 .32963	.30859 .32124	.30059	.29290 .30540	.28550 .29792	.27839 .29073	.27155 .28379
60	.36999	.36050	.35137	.34259	.32124	.31317 .32601	.30540	.29792	.30334	.28379
62	.38325	.37374	.36458	.35576	.34726	.33907	.33117	.32356	.31621	.30912
63	.39669	.38717	.37799	.36913	.36060	.35236	.34441	.33674	.32933	.32217
64	.41031	.40078	.39159	.38272	.37415	.36588	.35789	.35016	.34270	.33548
65	.42416	.41464	.40545	.39656	.38798	.37968	.37166	.36390	.35639	.34912
66	.43825	.42876	.41958	.41070	.40211	.39380	.38576	.37797	.37043	.36312
67	.45260	.44315 .45779	.43399 .44868	.42513 .43985	.41655 .43129	.40824 .42299	.40019 .41494	.39238 .40713	.38482 .39956	.37749 .39221
68 69	.46720 .48197	.47263	.46357	.45478	.44625	.42299	.42995	.42215	.41458	.40722
70	.49686	.48760	.47861	.46988	.46140	.45316	.44516	.43738	.42983	.42248
71	.51182	.50265	.49374	.48508	.47666	.46847	.46051	.45276	.44523	.43790
72	.52685	.51778	.50896	.50038	.49203	.48390	.47599	.46829	.46079	.45349
73	.54194	.53298	.52426	.51578	.50751	.49946	.49161	.48397	.47652	.46926
74	.55714	.54832	.53972	.53134	.52317	.51520	.50744	.49986	.49247	.48527
75 76	.57250 .58803	.56382 .57951	.55536 .57120	.54710 .56308	.53904 .55515	.53118 .54740	.52351 .53984	.51601 .53245	.50870 .52522	.50156 .51817
77	.60369	.59535	.58720	.57923	.57144	.56383	.55639	.54912	.54200	.53504
78	.61942	.61126	.60329	.59549	.58787	.58040	.57310	.56596	.55896	.55212
79	.63508	.62713	.61935	.61174	.60428	.59698	.58983	.58283	.57597	.56925
80	.65059	.64285	.63527	.62785	.62058	.61345	.60646	.59961	.59290	.58632
81	.66579	.65827	.65090	.64368	.63659	.62965	.62283	.61615	.60959	.60316
82	.68061	.67332 .68793	.66616 .68099	.65914 .67418	.65226 .66749	.64550 .66092	.63886	.63235 .64813	.62595 .64191	.61968
83 84	.69499 .70896	.70213	.69541	.68881	.68233	.67595	.65447 .66969	.66353	.65748	.63579 .65153
85	.72256	.71596	.70947	.70308	.69681	.69063	.68456	.67859	.67271	.66693
86	.73569	.72931	.72305	.71688	.71081	.70484	.69896	.69318	.68748	.68188
87	.74818	.74204	.73599	.73003	.72417	.71839	.71271	.70711	.70159	.69616
88	.76011	.75419	.74836	.74261	.73695	.73137	.72588	.72046	.71512	.70986
89 90	.77169 .78302	.76599 .77755	.76037 .77215	.75484 .76683	.74938 .76158	.74400 .75640	.73870 .75129	.73347 .74625	.72831 .74128	.72323 .73638
91	.79395	.77755	.77213	.77842	.77337	.76840	.76349	.75864	.75385	.74913
92	.80423	.79920	.79423	.78933	.78449	.77971	.77499	.77033	.76572	.76118
93	.81377	.80894	.80417	.79946	.79481	.79022	.78568	.78120	.77677	.77239
94	.82247	.81784	.81325	.80873	.80425	.79983	.79547	.79115	.78688	.78266
95	.83033	.82586	.82145	.81709	.81278	.80852	.80431	.80014	.79602	.79195
96 97	.83729 .84361	.83298 .83944	.82872 .83532	.82451 .83124	.82034 .82721	.81622 .82322	.81215 .81927	.80812 .81537	.80414 .81151	.80019 .80769
98	.84929	.84525	.84126	.83730	.83339	.82952	.82569	.82190	.81815	.81443
99	.85454	.85062	.84674	.84290	.83910	.83534	.83161	.82792	.82427	.82066
100	.85942	.85561	.85184	.84810	.84440	.84074	.83711	.83352	.82997	.82644
101	.86408	.86037	.85670	.85306	.84946	.84589	.84236	.83886	.83539	.83196
102	.86894	.86534	.86177	.85823	.85473	.85126	.84782	.84442	.84104	.83770
103	.87408	.87060	.86714	.86371	.86032	.85695	.85362	.85031	.84703	.84378
104	.87980 .88684	.87644 .88363	.87311 .88046	.86980 .87731	.86653 .87418	.86328 .87108	.86005 .86800	.85686 .86494	.85369 .86191	.85054 .85890
106	.89685	.89389	.89095	.88804	.88514	.88226	.87940	.87656	.87374	.87094
107	.91117	.90858	.90600	.90344	.90089	.89836	.89584	.89334	.89085	.88838
108	.93414	.93217	.93022	.92828	.92634	.92442	.92250	.92060	.91870	.91681
109	.97081	.96992	.96904	.96816	.96729	.96642	.96555	.96468	.96382	.96296

TABLE S—BASED ON LIFE TABLE 80CNSMT SINGLE LIFE REMAINDER FACTORS
[Applicable After April 30, 1989, and Refore May 1, 1999]

0			[Appl	icable After	April 30, 1	989, and B	efore May 1	1, 1999]			
8,2% 8,4% 8,6% 8,6% 9,0% 9,2% 9,4% 9,6% 9,6% 10,00						Interes	t rate				
1	Age	8.2%	8.4%	8.6%	8.8%	9.0%	9.2%	9.4%	9.6%	9.8%	10.0%
2	0	.02341	.02276	.02217	.02163	.02114	.02069	.02027	.01989	.01954	.01922
3	1	.01237	.01170		.01052	.01000	.00953	.00910	.00871	.00834	.00801
4											.00784
5											.00795
6											
7											
8 01660											.00966
10	8										.01031
11	9	.01770	.01669	.01577	.01492	.01414	.01342	.01276	.01216	.01159	.01107
12	10										.01194
13											.01293
14											
15											
16											.01738
17											.01842
19	17								.02103		.01940
	18										.02035
22											.02131
222											
224											
24 .04018 .03819 .038634 .03463 .03303 .03155 .09216 .0288 .02767 .0282 25 .04214 .04006 .03812 .03833 .03465 .03309 .03164 .03029 .02920 .0272 26 .04428 .04210 .04008 .03820 .03841 .03328 .03186 .03052 .0292 27 .04662 .04941 .04223 .04025 .03841 .03670 .03550 .03219 .0300 28 .04915 .04677 .04456 .04348 .04162 .03986 .03876 .03604 .0343 31 .05605 .055282 .05045 .04824 .04616 .04421 .04238 .04061 31 .05605 .055282 .05045 .04824 .04616 .04421 .04238 .04061 32 .06149 .05867 .05828 .05500 .05829 .05449 .05221 .05007 .04806 .0402											.02538
25 .04214 .04006 .03812 .03823 .03644 .03309 .03164 .03029 .02902 .0272 26 .04428 .04210 .04008 .03820 .03841 .03309 .0366 .03052 .0232 27 .04662 .04434 .04223 .04025 .03841 .03670 .03509 .03860 .03219 .0300 28 .04915 .04441 .04709 .04424 .044056 .03876 .03708 .03550 .03403 .0322 29 .05189 .04941 .04709 .04424 .04102 .03988 .03650 .05860 .05850 .05850 .05850 .05850 .05850 .05850 .05860 .05850 .05863 .05863 .05863 .05863 .05863 .05863 .05863 .05863 .05863 .05826 .06464 .04416 .04421 .04064 .04646 .04421 .04066 .04816 .04422 .0410 .04828 .04616 .042	24										.02655
27	25										.02784
288	26	.04428		.04008	.03820	.03644	.03481		.03186	.03052	.02928
	27										.03088
											.03264
31 05805 05535 05282 05045 04824 04616 0.4421 0.4238 04067 0338 32 0.6149 0.5867 0.5603 0.5356 0.5124 0.4906 0.4702 0.4510 0.4329 0.411 33 0.6520 0.6226 0.5950 0.66092 0.5749 0.5560 0.5336 0.9125 0.4016 0.4616 0.441 34 0.6616 0.6609 0.6322 0.6609 0.5650 0.5536 0.5125 0.4926 0.473 35 0.7339 0.7020 0.6720 0.6439 0.6174 0.5926 0.5669 0.5669 0.5669 0.5669 0.5669 0.5669 0.5669 0.5669 0.5669 0.5669 0.5669 0.5660 0.5674 0.6183 36 0.7787 0.7455 0.7143 0.6850 0.6673 0.6313 0.668 0.5836 0.5617 0.544 33 0.0826 0.8947 0.909 0.7551 0.7413<											
322 06149 05867 0.0503 0.05356 0.5124 0.4906 0.4702 0.4510 0.4329 0.414 333 0.6520 0.66226 0.5950 0.5692 0.5449 0.5221 0.5007 0.4806 0.4616 0.444 34 0.6616 0.6609 0.6322 0.6052 0.5799 0.5560 0.5125 0.4926 0.473 35 0.7339 0.7020 0.6720 0.6439 0.6174 0.5925 0.5690 0.5469 0.5260 0.500 36 0.7787 0.7455 0.7143 0.6850 0.6572 0.6470 0.6828 0.5999 0.573 38 0.8626 0.7917 0.7593 0.7287 0.6999 0.6727 0.6400 0.6464 0.6407 0.6113 40 0.9858 0.9472 0.9109 0.8765 0.8440 0.8132 0.7841 0.7565 0.7303 0.700 42 1.1069 1.0656 1.0265 0.9895 0.9874											
											.04160
34 0.6916 0.6609 0.6622 0.6052 0.5799 0.5560 .05366 0.5125 .04926 0.473 35 0.7339 0.7020 0.6720 0.6439 0.6174 0.5925 .05690 0.5469 .05260 .0500 36 0.7787 0.77455 0.7143 .06850 .06573 .06313 .06068 .05836 .05617 .0533 37 0.8262 .07917 .07593 .07287 .06999 .06727 .06470 .06228 .05999 .0573 38 .08765 .08407 .08069 .07751 .07167 .06899 .06646 .06407 .0614 40 .09858 .09472 .09109 .08753 .08440 .08132 .07841 .07565 .07303 .07044 42 .11069 .10656 .10265 .09895 .09544 .09212 .08896 .08516 .08312 .0804 43 .11718 .11291 .10865 .10492<											.04438
36 0.7787 0.7455 0.7143 0.6850 0.6573 0.6313 0.0608 0.5836 0.5617 0.543 37 0.8262 0.7917 0.7593 0.7287 0.6999 0.6727 0.6470 0.6228 0.5999 0.573 38 0.08765 0.8407 0.8069 0.7751 0.7451 0.7176 0.6889 0.6646 0.6407 0.611 39 0.9296 0.8925 0.8574 0.8243 0.7931 0.7635 0.7356 0.7092 0.6841 0.664 40 0.9858 0.9472 0.9109 0.8765 0.8440 0.8132 0.7841 0.7565 0.7303 0.7034 41 1.0449 1.0050 0.9673 0.9316 0.8978 0.8658 0.8355 0.8067 0.77794 0.7554 42 1.1069 1.0656 1.0265 0.9895 0.9544 0.9212 0.8896 0.8312 0.80 44 1.2399 1.1913 1.1584 1.1143	34										.04738
37 0.8262 0.7917 0.7593 0.7287 0.6999 0.6727 0.6640 0.6228 0.5999 0.573 38 0.8765 0.8407 0.8069 0.7751 0.7167 0.6899 0.6646 0.6407 0.611 39 0.9296 0.8925 0.8574 0.8243 0.7931 0.7635 0.7356 0.7092 0.6841 0.664 40 0.9858 0.9472 0.9109 0.8765 0.8440 0.8132 0.7841 0.7565 0.7303 0.7031 41 1.1049 1.0050 0.9673 0.9316 0.8878 0.8658 0.855 0.80667 0.7794 0.753 42 1.11699 1.0656 1.0265 0.9895 0.9544 0.9212 0.8896 0.8966 0.8312 0.853 43 1.1718 1.1291 1.0887 1.0503 1.0140 0.9974 0.9466 0.9154 0.8858 0.855 444 1.2399 1.1958 .11540 1.1143	35										.05063
38 .08765 .08407 .08069 .07751 .07451 .07167 .06899 .06646 .06407 .061899 39 .09296 .08925 .08574 .08243 .07931 .07635 .07356 .07092 .06841 .0664 40 .09858 .09472 .09109 .08765 .08440 .08132 .07841 .07565 .07303 .07034 41 .10449 .10050 .09673 .09316 .08978 .08658 .08355 .08067 .07794 .07534 42 .11069 .10656 .10265 .09895 .09544 .09212 .08896 .08596 .08312 .0804 43 .11718 .11291 .10887 .10503 .10140 .0974 .09466 .09154 .09644 .09124 44 .12399 .11958 .11540 .111143 .10766 .10407 .10067 .09743 .09434 .0914 45 .13151 .12656 .122	36										.05411
39 .09296 .08925 .08574 .08243 .07931 .07635 .07366 .07092 .08641 .06440 40 .09858 .09472 .09109 .08765 .08440 .08132 .07841 .07565 .07303 .0703 41 .10449 .10050 .09673 .09316 .08978 .08658 .08355 .08067 .07794 .0755 42 .11069 .10656 .10265 .09895 .09544 .09212 .08896 .08596 .08312 .0804 43 .11718 .11291 .10887 .10503 .10140 .09794 .09666 .09154 .08858 .0855 44 .12399 .11958 .11540 .11143 .11056 .10407 .10667 .09743 .09414 46 .13856 .13387 .12941 .12516 .12113 .11052 .10699 .10362 .10042 .09734 48 .15442 .14945 .14471 .14020											.05783
40 .09858 .09472 .09109 .08765 .08440 .08132 .07841 .07565 .07303 .07303 .07303 .07503											
41 10449 10050 09673 09316 08978 .08658 .08355 .0867 .07794 .0752 42 11069 10656 .10265 .09895 .09544 .09212 .08896 .08596 .08312 .0860 43 .11718 .11291 .10887 .10503 .10140 .09794 .09466 .09154 .08858 .0857 44 .12399 .11958 .11540 .11143 .10766 .10407 .10067 .09743 .09434 .0914 45 .13111 .12656 .12224 .11814 .11423 .11052 .10699 .10362 .10042 .0974 46 .13856 .13387 .12941 .12516 .12113 .11728 .11697 .11352 .1103 47 .14633 .14150 .13690 .13252 .12835 .12438 .12059 .11697 .11352 .110 48 .15442 .14945 .14471 .14020											
42 .11069 .10656 .10265 .09895 .09544 .09212 .08896 .08596 .08312 .0804 43 .11718 .11291 .10887 .10503 .10140 .09794 .09466 .09154 .08858 .0853 44 .12399 .11958 .11540 .11143 .10766 .10407 .10667 .09743 .09434 .0914 45 .13111 .12656 .12224 .11814 .11423 .11052 .10699 .10362 .10042 .09734 46 .13856 .13387 .12941 .12516 .12113 .11752 .10699 .10362 .10042 .09734 48 .15442 .14945 .14471 .14020 .13589 .13179 .12787 .12412 .12055 .117 48 .15424 .14945 .14471 .14020 .13589 .13179 .12787 .12412 .12055 .117 49 .16280 .15769 .15281 <th></th> <th>.07535</th>											.07535
43 11718 11291 10887 10503 10140 .09794 .09466 .09154 .08858 .0857 44 12399 .11958 .11540 .11143 .10766 .10407 .10067 .09743 .09434 .0914 45 .13111 .12656 .12224 .11814 .11422 .11052 .10699 .10362 .10042 .0977 46 .13856 .13387 .12941 .12516 .12113 .11728 .11362 .11013 .10680 .1034 47 .14633 .14150 .13890 .13252 .12835 .12438 .12059 .11697 .11352 .1104 48 .15442 .14945 .14471 .14020 .13589 .13179 .12787 .1241 .1256 .11747 .16620 .15281 .14816 .14373 .13949 .13544 .13157 .12787 .1243 50 .17147 .16622 .16121 .15643 .15186 .14749<	42										.08041
45 .13111 .12656 .12224 .11814 .11423 .11052 .10699 .10362 .10042 .097. 46 .13856 .13387 .12941 .12516 .12113 .11728 .11362 .11013 .10680 .1034 47 .14633 .14150 .13690 .13252 .12835 .12438 .12059 .11697 .11352 .1100 48 .15442 .14945 .14471 .14020 .13589 .13179 .12787 .12412 .12055 .117 49 .16280 .15769 .15281 .14816 .14373 .13949 .13344 .13157 .12787 .12412 .12055 .117 50 .17147 .16622 .16121 .15643 .15186 .14749 .14331 .13931 .13442 .1396 51 .18045 .17507 .16993 .16501 .16030 .15580 .15150 .14737 .14342 .1396 .14749 .1431 .14	43		.11291	.10887	.10503	.10140	.09794	.09466	.09154	.08858	.08576
46 .13856 .13387 .12941 .12516 .12113 .11728 .11362 .11013 .10680 .10347 47 .14633 .14150 .13690 .13252 .12835 .12438 .12059 .11697 .11352 .1100 48 .15442 .14945 .14471 .14020 .13589 .13179 .12787 .12412 .12055 .117 49 .16280 .15769 .15281 .14816 .14373 .13949 .13544 .13157 .12787 .12415 50 .17147 .16622 .16121 .15643 .15186 .14749 .14331 .13931 .13548 .1311 51 .18045 .17507 .16993 .16501 .16030 .15580 .15150 .14737 .14342 .13931 .13548 .1311 52 .18979 .18427 .17899 .17394 .16911 .16448 .16004 .15579 .15172 .147 54 .20950 <th></th> <th>.09141</th>											.09141
447 .14633 .14150 .13690 .13252 .12835 .12438 .12059 .11697 .11352 .1107 488 .15442 .14945 .14471 .14020 .13589 .13179 .12787 .12412 .12055 .117 49 .16280 .15769 .15281 .14816 .14373 .13949 .13544 .13157 .12412 .12055 .117 50 .17147 .16622 .16121 .15643 .15186 .14749 .14331 .13931 .13548 .1316 51 .18045 .17507 .16993 .16501 .16030 .15550 .15150 .14737 .14342 .1395 52 .18979 .18427 .17899 .17394 .16911 .16488 .16004 .15579 .15172 .147 53 .19947 .19383 .18842 .18324 .17828 .17352 .16896 .16458 .16038 .1565 54 .20950 .20372 <th></th> <th>.09736</th>											.09736
48 .15442 .14945 .14471 .14020 .13589 .13179 .12787 .12412 .12055 .11749 49 .16280 .15769 .15281 .14816 .14373 .13949 .13544 .13157 .12787 .1245 50 .17147 .16622 .16121 .15643 .15186 .14749 .14331 .13931 .13548 .1314 51 .18045 .17507 .16993 .16501 .16030 .15580 .15150 .14737 .14342 .1396 52 .18979 .18427 .17899 .17394 .16911 .16448 .16004 .15579 .15172 .1473 53 .19947 .19383 .18842 .18324 .17828 .17352 .16896 .16458 .16040 .15579 .15172 .1474 54 .20950 .20372 .19819 .19288 .18779 .18291 .17822 .17372 .16940 .1655 55 .21986 </th <th></th> <th>.10363</th>											.10363
49 16280 15769 15281 14816 14373 13949 13544 13157 12787 124 50 17147 16622 16121 15643 15186 14749 14331 13948 1318 51 18045 17507 16993 16501 16030 15550 15150 14737 14342 1394 52 18979 18427 17899 17394 16911 16448 16004 15579 15172 147 53 19947 19383 18842 18324 17828 17352 16696 16458 16038 1566 54 20950 20372 19819 19288 18779 18291 17862 16548 16038 1565 55 21986 21397 20831 20288 19767 19266 18785 18322 17878 1748 56 23058 22457 21879 21324 20791 20278 19785											
50 .17147 .16622 .16121 .15643 .15186 .14749 .14331 .13931 .13548 .1318 51 .18045 .17507 .16993 .16501 .16030 .15580 .15150 .14737 .14342 .1396 52 .18979 .18427 .17899 .17394 .16911 .1648 .16004 .15579 .15172 .1477 53 .19947 .19383 .18842 .18324 .17828 .17352 .16896 .16458 .16038 .1566 54 .20950 .20372 .19819 .19288 .18779 .18291 .17822 .17372 .16940 .1655 55 .21986 .21397 .20831 .20288 .19767 .19266 .18785 .18322 .17878 .1744 56 .23058 .22457 .21879 .21324 .20791 .20278 .19785 .19310 .18854 .184 57 .24167 .23554 .22965	49										.12433
51 .18045 .17507 .16993 .16501 .16030 .15580 .15150 .14737 .14342 .1398 52 .18879 .18427 .17899 .17394 .16911 .16448 .16004 .15579 .15172 .1477 53 .19947 .19383 .18842 .18324 .17828 .17352 .16896 .16458 .16038 .1565 54 .20950 .20372 .19819 .19288 .18779 .18291 .17822 .17372 .16940 .1655 55 .21986 .21397 .20831 .20288 .19767 .19266 .18785 .18322 .17878 .1744 56 .23058 .22457 .21879 .21324 .20791 .20278 .1986 .18322 .17878 .1744 57 .24167 .23554 .22965 .22399 .21854 .21329 .20824 .20338 .19870 .194 58 .25314 .24690 .24090	50										.13182
53 .19947 .19383 .18842 .18324 .17328 .16896 .16458 .16038 .1565 54 .20950 .20372 .19819 .19288 .18779 .18291 .17822 .17372 .16940 .1655 55 .21986 .21397 .20831 .20288 .19767 .19266 .18785 .18322 .17878 .1744 56 .23058 .22457 .21879 .21324 .20791 .20278 .19785 .19310 .18854 .184 57 .24167 .23554 .22965 .22399 .21854 .21329 .20824 .20338 .19870 .194 58 .25314 .24690 .24090 .23512 .22956 .22420 .21904 .21407 .20927 .204 59 .26497 .25863 .25252 .24664 .24097 .23550 .23023 .2515 .22024 .2156 60 .27712 .27068 .26448 .25849	51										.13963
54 20950 20372 19819 19288 18779 18291 17822 17372 16940 1656 55 21986 21397 20831 20288 19767 19266 18785 118322 17878 174 56 23058 22457 21879 21324 20791 20278 19785 19310 18854 184 57 24167 23554 22965 22399 21854 21329 20824 20338 19870 194 58 25314 24690 24090 23512 22956 22420 21904 21407 20927 204 59 26497 25863 25252 24664 24097 23550 23023 22515 22024 2156 60 27712 27068 26448 25849 25272 24716 24178 23659 23158 2266 61 28956 28304 27674 27067 26480 25913	52										.14780
555 21986 21397 20831 20288 19767 19266 18785 18322 17878 1748 56 23058 22457 21879 21324 20791 20278 19785 18310 18854 184 57 24167 23554 22965 22399 21854 21329 20824 20338 19870 194 58 25314 24690 24090 23512 22956 22420 21904 21407 20927 2046 59 26497 25663 25252 24664 24097 23550 23023 22515 22024 2194 60 27712 27068 26448 25849 25272 24716 24178 23655 23158 2266 61 28956 28304 27674 27067 26480 25913 25366 24837 24325 2386 62 30228 29567 28929 28312 27717 27141											.15635
566 23058 .22457 .21879 .21324 .20791 .20278 .19785 .19310 .18854 .184 57 .24167 .23554 .22965 .22399 .21854 .21329 .20824 .20338 .19870 .194 58 .25314 .24690 .24090 .23512 .22956 .22420 .21904 .21407 .20927 .204 59 .26497 .25863 .25252 .24664 .24097 .23550 .23023 .22515 .22024 .2156 60 .27712 .27068 .26448 .25849 .25272 .24716 .24178 .23659 .23158 .2266 61 .28956 .28304 .27674 .27067 .26480 .25913 .25666 .24837 .24325 .23358 .244325 .2336 62 .30228 .29567 .28929 .28312 .277141 .26584 .26044 .25244 .25524 .2506 63 .31525 <th></th> <th>.16524</th>											.16524
57 24167 23554 22965 22399 21854 21329 20824 20338 19870 194 58 25314 24690 24090 23512 22956 22420 21904 21407 20927 2046 59 26497 25863 25252 24664 24097 23550 23023 22515 22024 215 60 27712 27068 26448 25849 25272 24716 24178 23659 23158 2266 61 28956 28304 27674 27067 26480 25913 25366 24837 24325 2386 62 30228 29567 28929 28312 27714 27141 26584 26045 25524 250 63 31525 30857 30211 29586 28982 28397 27832 27284 26754 262 64 32851 32176 31522 30890 30278 29685											
58 25314 24690 24090 23512 22956 22420 21904 21407 20927 2046 59 26497 25863 25252 24664 24097 23550 23023 22515 22024 2158 60 27712 27068 26448 25849 25272 24716 24178 23659 23158 2266 61 28956 28304 27674 27067 26480 25913 25366 24837 24325 2386 62 30228 29567 28929 28312 27717 27141 26684 26045 25524 2506 63 31525 30857 30211 29586 28982 28397 2783 27284 26754 262 64 32851 32176 31522 30890 30278 29685 29111 28555 28016 274 65 34209 33528 32868 32229 31610 31010											
59 26497 25863 25252 24664 24097 23550 23023 22515 22024 2156 60 27712 27068 26448 25849 25272 24716 24178 23659 23158 2266 61 28956 28304 27674 27067 26480 25913 25366 24837 24325 238 62 30228 29567 28929 28312 27717 27141 26684 26045 25524 250 63 31525 30857 30211 29586 28982 28397 27832 27284 26754 262 64 32851 32176 31522 30890 30278 29685 29111 28555 28016 274 65 34209 33528 32868 32229 31610 31010 30429 29865 29317 287 66 35604 34918 34253 33609 32983 32377											.20464
60 27712 27068 26448 25849 25272 24716 24178 23659 23158 2266 61 28956 28304 27674 27067 26480 25913 25366 24837 24325 2386 62 30228 29567 28929 28312 27717 27141 26584 26045 25524 2502 63 31525 30857 30211 29586 28982 28397 27832 27284 26754 262 64 32851 32176 31522 30890 30278 29685 29111 28555 28016 274 65 34209 33528 32868 32229 31610 31010 30429 29865 29317 2876 66 35604 34918 34253 33609 32983 32377 31788 31217 30663 3012 67 37037 36347 35678 35028 34398 33786	59										.21551
61	60										.22674
63	61		.28304			.26480	.25913				.23831
64 .32851 .32176 .31522 .30890 .30278 .29685 .29111 .28555 .28016 .2749 65 .34209 .33528 .32868 .32229 .31610 .31010 .30429 .29865 .29317 .2876 66 .35604 .34918 .34253 .33609 .32983 .32377 .31788 .31217 .30663 .3012 67 .37037 .36347 .35678 .35028 .34398 .33786 .33191 .32614 .32053 .31502	62										.25020
65	63										.26240
66											.27493
67 .37037 .36347 .35678 .35028 .34398 .33786 .33191 .32614 .32053 .3150											.28787
	00	.00000	.3/0131	.07 142 1	.50408	.00034	.00207	.54030	.54055	.00400	.02301

TABLE S—BASED ON LIFE TABLE 80CNSMT SINGLE LIFE REMAINDER FACTORS—Continued [Applicable After April 30, 1989, and Before May 1, 1999]

		[Appi	icable Altei	April 30, 1	909, and b	elore iviay	1, 1999]			
Age					Interes	t rate				
Age	8.2%	8.4%	8.6%	8.8%	9.0%	9.2%	9.4%	9.6%	9.8%	10.0%
69	.40008	.39313	.38638	.37982	.37344	.36724	.36120	.35533	.34961	.34405
70	.41533	.40838	.40162	.39504	.38864	.38241	.37634	.37043	.36468	.35907
71	.43076	.42382	.41705	.41047	.40405	.39780	.39171	.38578	.38000	.37436
72	.44638	.43945	.43269	.42611	.41969	.41344	.40733	.40138	.39558	.38991
73	.46218	.45527	.44854	.44197	.43556	.42931	.42321	.41725	.41143	.40575
74	.47823	.47137	.46466	.45812	.45173	.44549	.43940	.43345	.42763	.42195
75	.49459	.48777	.48112	.47462	.46826	.46205	.45598	.45004	.44424	.43856
76	.51127	.50452	.49793	.49148	.48517	.47900	.47297	.46706	.46129	.45563
77	.52823	.52157	.51505	.50867	.50243	.49632	.49033	.48447	.47873	.47311
78	.54541	.53885	.53242	.52613	.51996	.51392	.50800	.50220	.49652	.49094
79	.56267	.55621	.54989	.54369	.53762	.53166	.52582	.52009	.51448	.50897
80 08	.57987	.57354	.56733	.56125	.55527	.54941	.54366	.53802	.53248	.52705
81	.59685	.59065	.58457	.57860	.57274	.56699	.56134	.55579	.55035	.54499
82	.61351	.60746	.60151	.59567	.58993	.58429	.57875	.57331	.56796	.56270
83	.62978	.62387	.61806	.61236	.60675	.60123	.59581	.59047	.58523	.58007
84	.64567	.63992	.63426	.62869	.62321	.61783	.61253	.60731	.60218	.59713
85	.66125	.65565	.65014	.64472	.63938	.63413	.62896	.62387	.61886	.61392
86	.67636	.67092	.66557	.66030	.65511	.65000	.64496	.64000	.63511	.63030
87	.69081	.68554	.68034	.67522	.67018	.66520	.66031	.65548	.65071	.64602
88 88	.70468	.69957	.69453	.68956	.68466	.67983	.67507	.67037	.66574	.66117
89	.71821	.71326	.70838	.70357	.69882	.69414	.68952	.68495	.68045	.67601
90	.73153	.72676	.72204	.71739	.71280	.70827	.70379	.69938	.69502	.69071
91	.74447	.73986	.73532	.73083	.72640	.72202	.71770	.71343	.70921	.70504
92	.75669	.75225	.74787	.74354	.73927	.73504	.73087	.72674	.72267	.71864
93	.76807	.76379	.75957	.75540	.75127	.74719	.74317	.73918	.73524	.73135
94	.77849	.77437	.77030	.76627	.76229	.75835	.75446	.75061	.74680	.74303
95	.78792	.78394	.78001	.77611	.77226	.76845	.76468	.76096	.75727	.75362
96	.79630	.79244	.78863	.78485	.78112	.77742	.77377	.77015	.76657	.76303
97	.80391	.80016	.79646	.79280	.78917	.78559	.78203	.77852	.77504	.77160
98	.81076	.80712	.80352	.79996	.79643	.79294	.78948	.78606	.78267	.77931
99	.81709	.81354	.81004	.80657	.80313	.79972	.79635	.79302	.78971	.78644
100	.82296	.81950	.81609	.81270	.80934	.80602	.80273	.79947	.79624	.79304
101	.82855	.82518	.82185	.81854	.81526	.81201	.80880	.80561	.80245	.79932
102	.83438	.83110	.82785	.82462	.82142	.81826	.81512	.81200	.80892	.80586
103	.84056	.83737	.83420	.83106	.82795	.82487	.82181	.81878	.81577	.81279
104	.84743	.84433	.84127	.83822	.83521	.83221	.82924	.82630	.82338	.82048
105	.85591	.85295	.85001	.84709	.84419	.84132	.83846	.83563	.83282	.83003
106	.86816	.86540	.86266	.85993	.85723	.85454	.85187	.84922	.84659	.84397
107	.88592	.88348	.88105	.87863	.87623	.87384	.87147	.86911	.86676	.86443
108	.91493	.91306	.91119	.90934	.90749	.90566	.90383	.90201	.90020	.89840
109	.96211	.96125	.96041	.95956	.95872	.95788	.95704	.95620	.95537	.95455
			1		1	_		1	1	

TABLE S—BASED ON LIFE TABLE 80CNSMT SINGLE LIFE REMAINDER FACTORS [Applicable After April 30, 1989, and Before May 1, 1999]

A ===					Interes	t rate				
Age	10.2%	10.4%	10.6%	10.8%	11.0%	11.2%	11.4%	11.6%	11.8%	12.0%
0	.01891	.01864	.01838	.01814	.01791	.01770	.01750	.01732	.01715	.01698
1	.00770	.00741	.00715	.00690	.00667	.00646	.00626	.00608	.00590	.00574
2	.00751	.00721	.00693	.00667	.00643	.00620	.00600	.00580	.00562	.00544
3	.00760	.00728	.00699	.00671	.00646	.00622	.00600	.00579	.00560	.00541
4	.00786	.00752	.00721	.00692	.00665	.00639	.00616	.00594	.00573	.00554
5	.00824	.00788	.00755	.00724	.00695	.00668	.00643	.00620	.00598	.00578
6	.00869	.00832	.00796	.00764	.00733	.00705	.00678	.00654	.00630	.00608
7	.00923	.00883	.00846	.00811	.00779	.00749	.00720	.00694	.00669	.00646
8	.00986	.00943	.00904	.00867	.00833	.00801	.00771	.00743	.00716	.00692
9	.01059	.01014	.00972	.00933	.00897	.00863	.00831	.00801	.00773	.00747
10	.01142	.01095	.01051	.01009	.00971	.00935	.00901	.00869	.00840	.00812
11	.01239	.01189	.01142	.01098	.01057	.01019	.00983	.00950	.00918	.00889
12	.01345	.01292	.01243	.01197	.01154	.01113	.01075	.01040	.01007	.00975
13	.01457	.01401	.01349	.01300	.01255	.01212	.01172	.01135	.01100	.01067
14	.01567	.01508	.01453	.01402	.01354	.01309	.01267	.01227	.01190	.01155
15	.01672	.01610	.01552	.01498	.01448	.01400	.01356	.01314	.01275	.01238
16	.01772	.01707	.01646	.01589	.01536	.01486	.01439	.01396	.01354	.01315
17	.01866	.01798	.01734	.01674	.01618	.01566	.01516	.01470	.01427	.01386
18	.01958	.01886	.01818	.01755	.01697	.01641	.01590	.01541	.01495	.01452

TABLE S—BASED ON LIFE TABLE 80CNSMT SINGLE LIFE REMAINDER FACTORS—Continued [Applicable After April 30, 1989, and Before May 1, 1999]

		[Appl	licable After	r April 30, 1	989, and B	efore May	1, 1999]			
					Interes	t rate				
Age	10.2%	10.4%	10.6%	10.8%	11.0%	11.2%	11.4%	11.6%	11.8%	12.0%
19	.02050	.01974	.01903	.01837	.01775	.01717	.01662	.01611	.01563	.01517
20	.02143	.02064	.01989	.01919	.01854	.01793	.01735	.01681	.01630	.01582
21	.02238	.02154	.02075	.02002	.01933	.01868	.01807	.01750	.01696	.01646
22	.02336	.02247	.02164	.02087	.02014	.01946	.01882	.01821	.01764	.01711
23 24	.02438 .02550	.02345 .02451	.02257 .02359	.02176 .02273	.02099 .02192	.02027 .02115	.01959 .02044	.01895 .01976	.01835 .01913	.01778 .01853
25	.02530	.02569	.02339	.02381	.02192	.02214	.02044	.02067	.01913	.01936
26	.02811	.02701	.02598	.02502	.02411	.02326	.02246	.02170	.02098	.02031
27	.02965	.02849	.02741	.02639	.02543	.02452	.02367	.02287	.02211	.02140
28	.03134	.03013	.02898	.02790	.02689	.02593	.02503	.02418	.02338	.02262
29	.03322	.03193	.03072	.02958	.02851	.02750	.02654	.02564	.02479	.02398
30	.03527	.03391	.03264	.03143	.03030	.02923	.02821	.02726	.02635	.02550
31	.03753	.03610	.03475	.03348	.03228	.03115	.03008	.02907	.02811	.02720
32 33	.04000 .04269	.03849 .04111	.03707 .03961	.03573 .03819	.03446 .03685	.03326 .03558	.03213 .03438	.03105 .03325	.03004 .03217	.02907 .03115
34	.04561	.04394	.04236	.04087	.03946	.03336	.03685	.03565	.03451	.03342
35	.04877	.04702	.04535	.04378	.04229	.04087	.03953	.03826	.03706	.03591
36	.05215	.05031	.04856	.04690	.04533	.04384	.04242	.04108	.03980	.03859
37	.05578	.05384	.05200	.05025	.04860	.04703	.04553	.04411	.04276	.04148
38	.05965	.05761	.05568	.05385	.05211	.05045	.04888	.04738	.04595	.04460
39	.06379	.06165	.05962	.05770	.05587	.05412	.05247	.05089	.04939	.04795
40	.06820	.06596	.06383	.06181	.05989	.05806	.05631	.05465	.05307	.05155
41 42	.07288	.07054 .07539	.06832 .07306	.06620 .07085	.06418 .06873	.06226 .06671	.06042 .06479	.05868 .06295	.05701 .06119	.05541 .05952
43	.08308	.08052	.07808	.07576	.07355	.07143	.06941	.06748	.06564	.06387
44	.08861	.08594	.08340	.08097	.07865	.07644	.07432	.07230	.07036	.06851
45	.09445	.09167	.08901	.08648	.08406	.08174	.07953	.07741	.07538	.07343
46	.10060	.09770	.09494	.09230	.08977	.08735	.08503	.08281	.08068	.07865
47	.10707	.10406	.10119	.09843	.09579	.09327	.09085	.08853	.08630	.08417
48	.11386	.11073	.10774	.10487	.10213	.09949	.09697	.09455	.09222	.08999
49	.12094	.11769	.11458	.11160	.10874	.10600	.10337	.10084	.09842	.09609
50	.12831	.12494 .13251	.12172 .12917	.11862 .12596	.11565 .12288	.11280 .11991	.11006 .11706	.10743 .11432	.10490 .11169	.10247 .10915
52	.14405	.14044	.13698	.13366	.13046	.12738	.12442	.12157	.11883	.11619
53	.15247	.14875	.14517	.14172	.13841	.13522	.13215	.12919	.12635	.12360
54	.16124	.15740	.15370	.15014	.14671	.14341	.14023	.13717	.13421	.13136
55	.17039	.16642	.16261	.15893	.15539	.15198	.14868	.14551	.14244	.13948
56	.17991	.17583	.17190	.16811	.16445	.16092	.15752	.15423	.15106	.14799
57	.18984	.18564	.18160	.17769	.17392	.17029	.16677	.16338	.16010	.15692
58 59	.20018 .21093	.19587 .20652	.19172 .20225	.18770 .19812	.18382 .19414	.18007 .19028	.17645 .18655	.17295 .18294	.16956 .17945	.16628 .17606
60	.22206	.21753	.20225	.20893	.20483	.20087	.19703	.19332	.17945	.18624
61	.23353	.22890	.22442	.22009	.21589	.21182	.20788	.20407	.20037	.19678
62	.24532	.24059	.23601	.23158	.22728	.22311	.21907	.21515	.21135	.20767
63	.25742	.25260	.24793	.24339	.23900	.23473	.23060	.22658	.22268	.21890
64		.26495	.26019	.25556	.25107	.24671	.24248	.23837	.23438	.23050
65		.27771	.27286	.26815	.26357	.25912	.25480	.25059	.24651	.24254
66	.29601	.29093	.28600	.28120	.27654	.27200	.26760	.26331	.25913	.25507
67 68	.30978 .32401	.30462 .31879	.29961 .31371	.29474 .30877	.29000 .30396	.28539 .29927	.28090 .29471	.27653 .29027	.27227 .28593	.26813 .28171
69		.33336	.32822	.32322	.31835	.31359	.30896	.30445	.30005	.29576
70	.35361	.34829	.34310	.33804	.33311	.32830	.32361	.31903	.31457	.31021
71	.36886	.36349	.35826	.35316	.34818	.34332	.33858	.33394	.32942	.32500
72	.38439	.37899	.37373	.36858	.36356	.35866	.35387	.34919	.34461	.34015
73	.40021	.39479	.38950	.38432	.37927	.37433	.36950	.36478	.36016	.35565
74		.41096	.40565	.40046	.39538	.39042	.38556	.38081	.37616	.37161
75	.43301	.42758	.42226	.41706	.41198	.40699	.40212	.39734	.39267	.38809
76	.45009	.44467	.43937	.43417	.42908	.42410	.41921	.41443	.40974	.40514
77	.46761	.46221	.45693	.45175	.44667	.44170	.43682	.43203	.42734	.42274 .44082
78	.48548	.48013	.47488	.46973	.46468	.45972	.45486	.45009	.44541	
79 80		.49826 .51647	.49306 .51133	.48795 .50628	.48294 .50132	.47802 .49644	.47319 .49166	.46845 .48695	.46379 .48233	.45922 .47779
81		.53457	.52950	.52451	.51961	.51479	.51006	.50541	.50083	.47779
82		.55245	.54745	.54254	.53771	.53296	.52828	.52369	.51917	.51472
83		.57001	.56510	.56026	.55551	.55083	.54623	.54170	.53724	.53285
84		.58726	.58245	.57770	.57304	.56844	.56391	.55945	.55506	.55074
85		.60428	.59956	.59492	.59034	.58583	.58139	.57702	.57270	.56845
86		.62088	.61627	.61173	.60725	.60284	.59849	.59420	.58997	.58580
87	.64139	.63683	.63233	.62790	.62352	.61921	.61495	.61076	.60661	.60253

TABLE S—BASED ON LIFE TABLE 80CNSMT SINGLE LIFE REMAINDER FACTORS—Continued [Applicable After April 30, 1989, and Before May 1, 1999]

4.50					Interes	t rate				
Age	10.2%	10.4%	10.6%	10.8%	11.0%	11.2%	11.4%	11.6%	11.8%	12.0%
88	.65666	.65221	.64783	.64350	.63923	.63502	.63086	.62675	.62270	.61871
89	.67163	.66730	.66304	.65882	.65466	.65055	.64650	.64249	.63854	.63463
90	.68646	.68226	.67812	.67402	.66998	.66599	.66204	.65814	.65430	.65049
91	.70093	.69686	.69285	.68888	.68496	.68108	.67725	.67347	.66973	.66604
92	.71466	.71073	.70684	.70300	.69920	.69545	.69173	.68806	.68444	.68085
93	.72750	.72370	.71994	.71622	.71254	.70890	.70530	.70174	.69822	.69474
94	.73931	.73562	.73198	.72838	.72481	.72129	.71780	.71434	.71093	.70755
95	.75001	.74644	.74291	.73941	.73595	.73253	.72914	.72579	.72247	.71919
96	.75953	.75606	.75262	.74923	.74586	.74253	.73924	.73598	.73275	.72955
97	.76819	.76481	.76147	.75816	.75489	.75165	.74844	.74526	.74211	.73899
98	.77599	.77270	.76944	.76621	.76302	.75986	.75672	.75362	.75054	.74750
99	.78319	.77998	.77680	.77365	.77053	.76744	.76437	.76134	.75833	.75535
100	.78987	.78673	.78362	.78054	.77748	.77446	.77146	.76849	.76555	.76263
101	.79622	.79315	.79010	.78708	.78409	.78113	.77819	.77528	.77239	.76953
102	.80283	.79983	.79685	.79390	.79097	.78807	.78519	.78234	.77951	.77671
103	.80983	.80690	.80399	.80111	.79825	.79541	.79260	.78981	.78705	.78430
104	.81760	.81475	.81192	.80912	.80633	.80357	.80083	.79810	.79541	.79273
105	.82726	.82451	.82178	.81907	.81638	.81371	.81106	.80843	.80582	.80322
106	.84137	.83879	.83623	.83368	.83115	.82863	.82614	.82366	.82119	.81874
107	.86211	.85981	.85751	.85523	.85297	.85071	.84847	.84624	.84403	.84182
108	.89660	.89481	.89304	.89127	.88950	.88775	.88601	.88427	.88254	.88081
109	.95372	.95290	.95208	.95126	.95045	.94964	.94883	.94803	.94723	.94643

TABLE S—BASED ON LIFE TABLE 80CNSMT SINGLE LIFE REMAINDER FACTORS [Applicable After April 30, 1989, and Before May 1, 1999]

Age		Interest rate									
Age	12.2%	12.4%	12.6%	12.8%	13.0%	13.2%	13.4%	13.6%	13.8%	14.0%	
0	.01683	.01669	.01655	.01642	.01630	.01618	.01607	.01596	.01586	.01576	
1	.00559	.00544	.00531	.00518	.00506	.00494	.00484	.00473	.00464	.00454	
2	.00528	.00513	.00499	.00485	.00473	.00461	.00449	.00439	.00428	.00419	
3	.00524	.00508	.00493	.00479	.00465	.00453	.00441	.00429	.00419	.00408	
4	.00536	.00519	.00503	.00488	.00473	.00460	.00447	.00435	.00423	.00412	
5	.00558	.00540	.00523	.00507	.00492	.00477	.00464	.00451	.00439	.00427	
6	.00588	.00569	.00550	.00533	.00517	.00502	.00487	.00473	.00460	.00448	
7	.00624	.00604	.00584	.00566	.00549	.00532	.00517	.00502	.00488	.00475	
8	.00668	.00646	.00626	.00606	.00588	.00570	.00554	.00538	.00523	.00509	
9	.00722	.00699	.00677	.00656	.00636	.00617	.00600	.00583	.00567	.00552	
10	.00785	.00761	.00737	.00715	.00694	.00674	.00655	.00637	.00620	.00604	
11	.00861	.00835	.00810	.00786	.00764	.00743	.00723	.00704	.00686	.00668	
12	.00946	.00918	.00891	.00866	.00843	.00820	.00799	.00779	.00760	.00741	
13	.01035	.01006	.00978	.00951	.00927	.00903	.00880	.00859	.00839	.00819	
14	.01122	.01091	.01061	.01034	.01007	.00982	.00958	.00936	.00914	.00894	
15	.01203	.01171	.01140	.01110	.01082	.01056	.01031	.01007	.00985	.00963	
16	.01279	.01244	.01211	.01181	.01151	.01123	.01097	.01072	.01048	.01025	
17	.01347	.01311	.01276	.01244	.01213	.01184	.01156	.01130	.01104	.01081	
18	.01411	.01373	.01336	.01302	.01270	.01239	.01210	.01182	.01155	.01130	
19	.01474	.01434	.01396	.01359	.01325	.01293	.01262	.01233	.01205	.01178	
20	.01537	.01494	.01454	.01415	.01379	.01345	.01313	.01282	.01252	.01224	
21	.01598	.01553	.01510	.01470	.01432	.01396	.01361	.01329	.01298	.01268	
22	.01660	.01613	.01568	.01525	.01485	.01446	.01410	.01375	.01343	.01312	
23	.01725	.01674	.01627	.01581	.01539	.01498	.01460	.01423	.01388	.01355	
24	.01796	.01742	.01692	.01644	.01599	.01556	.01515	.01476	.01439	.01404	
25	.01876	.01819	.01765	.01714	.01666	.01621	.01577	.01536	.01497	.01460	
26	.01967	.01907	.01850	.01796	.01745	.01696	.01650	.01606	.01565	.01525	
27	.02072	.02008	.01948	.01890	.01836	.01784	.01735	.01688	.01644	.01601	
28	.02190	.02122	.02057	.01996	.01938	.01883	.01831	.01781	.01734	.01689	
29	.02322	.02249	.02181	.02116	.02054	.01996	.01940	.01887	.01836	.01788	
30	.02469	.02392	.02319	.02250	.02184	.02122	.02062	.02006	.01952	.01900	
31	.02634	.02552	.02475	.02401	.02331	.02264	.02201	.02140	.02083	.02028	
32	.02816	.02729	.02647	.02568	.02494	.02423	.02355	.02291	.02229	.02170	
33	.03018	.02926	.02838	.02755	.02675	.02600	.02528	.02459	.02393	.02331	
34	.03239	.03142	.03048	.02960	.02875	.02795	.02718	.02645	.02575	.02508	
35	.03482	.03378	.03279	.03185	.03095	.03009	.02928	.02850	.02775	.02704	
36	.03743	.03633	.03528	.03428	.03333	.03242	.03155	.03072	.02992	.02916	
37	.04026	.03909	.03798	.03692	.03591	.03494	.03401	.03313	.03228	.03147	

TABLE S—BASED ON LIFE TABLE 80CNSMT SINGLE LIFE REMAINDER FACTORS—Continued [Applicable After April 30, 1989, and Before May 1, 1999]

		[Appl	icable After	April 30, 1	989, and B	efore May 1	I, 1999]			
Ago					Interes	t rate				
Age	12.2%	12.4%	12.6%	12.8%	13.0%	13.2%	13.4%	13.6%	13.8%	14.0%
38	.04330	.04207	.04089	.03977	.03869	.03767	.03668	.03574	.03484	.03398
39	.04658	.04528	.04403	.04284	.04170	.04061	.03957	.03857	.03762	.03670
40	.05011	.04873	.04741	.04615	.04495	.04379	.04269	.04163	.04061	.03964
41 42	.05389 .05791	.05244 .05638	.05104 .05491	.04971 .05350	.04844 .05216	.04721 .05086	.04604 .04962	.04492 .04844	.04384 .04729	.04281 .04620
43	.06219	.06057	.05902	.05754	.05612	.05475	.05344	.05218	.05098	.04981
44	.06673	.06503	.06340	.06184	.06034	.05890	.05752	.05619	.05491	.05368
45	.07157	.06978	.06806	.06642	.06484	.06332	.06186	.06046	.05911	.05781
46	.07669	.07481	.07301	.07128	.06962	.06802	.06649	.06501	.06358	.06221
47 48	.08212 .08784	.08015 .08578	.07826 .08380	.07645 .08190	.07470 .08006	.07302 .07830	.07140 .07660	.06984 .07496	.06834 .07338	.06690 .07186
49	.09384	.09169	.08961	.08762	.08570	.08384	.08206	.08034	.07868	.07708
50	.10013	.09787	.09570	.09361	.09160	.08966	.08779	.08598	.08424	.08256
51	.10671	.10436	.10209	.09991	.09780	.09577	.09381	.09192	.09009	.08832
52	.11365	.11120	.10883	.10655	.10435	.10222	.10017	.09819	.09628	.09442
53 54	.12095 .12860	.11840 .12595	.11593 .12338	.11355 .12090	.11126 .11851	.10904 .11619	.10689 .11396	.10482 .11179	.10282 .10970	.10088 .10767
55	.13663	.13386	.13120	.12862	.12613	.12372	.12138	.11912	.11694	.11482
56	.14503	.14217	.13940	.13672	.13413	.13162	.12919	.12683	.12456	.12235
57	.15385	.15089	.14801	.14523	.14254	.13994	.13741	.13496	.13259	.13029
58 59	.16311 .17279	.16004 .16961	.15706 .16654	.15418 .16355	.15139 .16066	.14868 .15786	.14606 .15514	.14352 .15250	.14105 .14994	.13866 .14745
60	.18286	.17958	.17640	.17332	.17033	.16743	.16462	.16188	.15922	.15664
61	.19330	.18992	.18665	.18347	.18038	.17738	.17447	.17164	.16889	.16622
62	.20409	.20061	.19724	.19396	.19078	.18768	.18467	.18175	.17891	.17614
63	.21522	.21165	.20818	.20480	.20152	.19833	.19523	.19221	.18928	.18642
64 65	.22672 .23867	.22306 .23491	.21949 .23125	.21602 .22769	.21265 .22423	.20937 .22085	.20617 .21757	.20306 .21437	.20003 .21125	.19708 .20821
66	.25112	.24727	.24353	.23988	.23632	.23286	.22948	.22619	.22299	.21986
67	.26409	.26016	.25633	.25260	.24896	.24541	.24195	.23857	.23528	.23206
68	.27760	.27359	.26968	.26586	.26214	.25851	.25497	.25151	.24814	.24484
69	.29157	.28748	.28350	.27961	.27581	.27211	.26849	.26495	.26150	.25812
70 71	.30596 .32069	.30181 .31648	.29775 .31236	.29379 .30833	.28992 .30440	.28614 .30055	.28245 .29679	.27884 .29312	.27532 .28952	.27187 .28600
72	.33578	.33151	.32733	.32325	.31925	.31535	.31152	.30778	.30412	.30054
73	.35123	.34691	.34269	.33855	.33450	.33054	.32666	.32286	.31914	.31550
74	.36715	.36279	.35852	.35434	.35024	.34623	.34230	.33845	.33468	.33098
75	.38360	.37921	.37491	.37069	.36656	.36250	.35853	.35464	.35082	.34708
76 77	.40064 .41823	.39623 .41381	.39190 .40947	.38765 .40521	.38349 .40103	.37941 .39692	.37540 .39290	.37148 .38895	.36762 .38507	.36384 .38126
78	.43632	.43189	.42755	.42329	.41910	.41499	.41095	.40698	.40309	.39926
79	.45473	.45032	.44599	.44173	.43755	.43344	.42940	.42543	.42153	.41770
80	.47333	.46894	.46463	.46040	.45623	.45213	.44811	.44414	.44025	.43642
81 82	.49191 .51034	.48755 .50603	.48328 .50179	.47907 .49762	.47493 .49351	.47085 .48947	.46684 .48549	.46290 .48157	.45902	.45520 .47392
83	.52852	.52427	.52008	.51595	.51189	.50788	.50394	.50006	.47772 .49623	.47392
84	.54648	.54228	.53815	.53407	.53006	.52610	.52221	.51836	.51458	.51084
85	.56426	.56013	.55606	.55205	.54810	.54420	.54035	.53656	.53282	.52913
86	.58169	.57764	.57364	.56970	.56581	.56197	.55818	.55445	.55076	.54713
87	.59850 .61476	.59452 .61086	.59060 .60702	.58673 .60322	.58291 .59947	.57913 .59577	.57541 .59212	.57174 .58851	.56811 .58494	.56453 .58142
88 89	.63078	.62697	.62321	.61950	.61583	.61220	.60862	.60508	.60159	.59813
90	.64674	.64302	.63935	.63573	.63215	.62861	.62511	.62165	.61823	.61485
91	.66238	.65877	.65520	.65167	.64819	.64474	.64133	.63795	.63462	.63132
92	.67730	.67379	.67032	.66689	.66350	.66014	.65682	.65354	.65029	.64708
93 94	.69130	.68789	.68452	.68119	.67789	.67463	.67140	.66820	.66504	.66191
95	.70421 .71594	.70090 .71272	.69762 .70954	.69438 .70639	.69118 .70326	.68800 .70017	.68486 .69712	.68175 .69409	.67867 .69109	.67563 .68812
96	.72638	.72325	.72014	.71707	.71403	.71101	.70803	.70507	.70215	.69925
97	.73590	.73285	.72982	.72682	.72385	.72090	.71799	.71510	.71224	.70941
98	.74448	.74149	.73853	.73560	.73269	.72981	.72696	.72414	.72134	.71856
99	.75240	.74948	.74658	.74371	.74086	.73805	.73525	.73248	.72974	.72702
100	.75974 .76669	.75687 .76388	.75403 .76109	.75121 .75833	.74842 .75559	.74566 .75287	.74292 .75018	.74020 .74751	.73751 .74486	.73484 .74223
102	.77393	.77117	.76109	.76573	.76304	.76037	.75773	.75511	.75251	.74223
103	.78158	.77888	.77620	.77355	.77091	.76830	.76571	.76313	.76058	.75805
104	.79007	.78743	.78482	.78222	.77964	.77709	.77455	.77203	.76953	.76705
105	.80065	.79809	.79556	.79304	.79054	.78805	.78559	.78314	.78071	.77829
106	.81631	.81389	.81149	.80911	.80674	.80438	.80204	.79972	.79741	.79511

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TABLE S—BASED ON LIFE TABLE 80CNSMT SINGLE LIFE REMAINDER FACTORS—Continued [Applicable After April 30, 1989, and Before May 1, 1999]

Age	Interest rate										
	12.2%	12.4%	12.6%	12.8%	13.0%	13.2%	13.4%	13.6%	13.8%	14.0%	
107 108 109	.83963 .87910 .94563		.83529 .87569 .94405	.83313 .87400 .94326	.83099 .87232 .94248	.82886 .87064 .94170	.82674 .86897 .94092	.82463 .86731 .94014	.82254 .86566 .93937	.82045 .86401 .93860	

TABLE 80CNSMT—APPLICABLE AFTER APRIL 30, 1989, AND BEFORE MAY 1, 1999

TABLE 0001101	/II /\III	EIOABLE AI TEIT AI TILE 50,	1000, A	ND BEFORE WAT 1, 1999	
Age ×	1(×)	Age ×	1(×)	Age ×	1(×)
(1)	(2)	(1)	(2)	(1)	(2)
0	100000	37	95492	74	59279
1	98740	38	95317	75	56799
2	98648	39	95129	76	54239
3	98584	40	94926	77	51599
4	98535	41	94706	78	48878
5	98495	42	94465	79	46071
6	98459	43	94201	80	43180
7	98426	44	93913	81	40208
8	98396	45	93599	82	37172
9	98370	46	93256	83	34095
10	98347	47	92882	84	31012
11	98328	48	92472	85	27960
12	98309	49	92021	86	24961
13	98285	50	91526	87	22038
14	98248	51	90986	88	19235
15	98196	52	90402	89	16598
16	98129	53	89771	90	14154
17	98047	54	89087	91	11908
18	97953	55	88348	92	9863
19	97851	56	87551	93	8032
20	97741	57	86695	94	6424
21	97623	58	85776	95	5043
22	97499	59	84789	96	3884
23	97370	60	83726	97	2939
24	97240	61	82581	98	2185
25	97110	62	81348	99	1598
26	96982	63	80024	100	1150
27	96856	64	78609	101	815
28	96730	65	77107	102	570
29	96604	66	75520	103	393
30	96477	67	73846	104	267
31	96350	68	72082	105	179
32	96220	69	70218	106	119
33	96088	70	68248	107	78
34	95951	71	66165	108	51
35	95808	72	63972	109	33
36	95655	73	61673	110	0
	33033	70	01073	110	

[T.D. 8540, 59 FR 30151, June 10, 1994, as amended at 59 FR 30152, June 10, 1994; T.D. 8819, 64 FR 23211, 23212, Apr. 30, 1999; 64 FR 33195, June 22, 1999; T.D. 8886, 65 FR 36943, June 12, 2000]

TAXABLE ESTATE

§ 20.2051-1 Definition of taxable estate.

The taxable estate of a decedent who was a citizen or resident (see paragraph (b)(1) of §20.0-1) of the United States at the time of his death is determined by subtracting the total amount of the deductions authorized by sections 2052 through 2056 from the total amount which must be included in the gross es-

tate under sections 2031 through 2044. These deductions are in general as follows:

- (a) An exemption of \$60,000 (section 2052);
- (b) Funeral and administration expenses and claims against the estate (including certain taxes and charitable pledges) (section 2053);